Remembering Simplified Hanzi 1

How Not to Forget the Meaning and Writing of Chinese Characters



BY THE SAME AUTHORS

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REMEMBERING SIMPLIFIED HANZI

How Not to Forget the Meaning and Writing of Chinese Characters

Book 1

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Timothy W. Richardson



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Contents

Introduction 1
Uprooting Biases about Character Learning 2
A Short History of the Course
The Basics of the Method
The Design of this Book 12
Concluding Comments
Acknowledgments 15
Stories (Lessons 1–12)
Plots (Lessons 13–19)
Elements (Lessons 20–55)
Indexes
I. Hand-Drawn Characters
II. Primitive Elements
111. Characters by Number of Strokes
IV. Character Pronunciations
v. Key Words and Primitive Meanings 410



Introduction

The aim of this course is to help you teach yourself, as quickly and efficiently as possible, the meaning and writing of the 3,000 most commonly used Chinese characters. The course is intended not only for beginners, but also for more advanced students looking for some way to systematize what they already know and gain relief from the constant frustration of forgetting how to write the characters. By showing how to break down the complexities of the characters into their basic elements, assigning meanings to those elements, and arranging the characters in a unique and rational order, the method aims to make use of the structural properties of the writing system itself to reduce the burden on memory.

The 55 lessons that make up Book 1 cover the 1,000 most commonly used characters in the Chinese writing system, plus another 500 included either because they are needed to preserve the logical ordering of the material or because they are especially easy to learn at this early stage. Book 2 will add another 1,500 characters for a total of 3,000—all of them selected on the basis of the frequency with which they appear in written Chinese. What you will not learn here is how to pronounce any of these characters or how to combine them to form new words. Since this breaks with conventional methods for teaching characters, it is important that you understand the rationale behind the approach before setting out.

To students approaching Chinese from a mother tongue written with an alphabet, the characters represent a forbidding obstacle, one that involves the memorization of thousands of complex configurations, each of which has to be tethered to a particular sound and a particular meaning or function. Focusing for the moment just on what is involved in trying to commit the written forms to memory, imagine yourself holding a kaleidoscope up to the light as still as possible, trying to fix in memory the particular pattern that the play of light and mirrors and colored stones has created. Chances are, your mind is unaccustomed to processing such material and it will take some time to organize the pattern for retention and recall. But let us suppose that you succeed after ten or fifteen minutes. You close your eyes, trace the pattern in your head, and then check your image against the original pattern, repeating the process until you are sure you have it committed to memory.

Then someone passes by and jars your elbow. The pattern is lost forever and in its place a new jumble appears. Immediately your memory begins to scramble. You set the kaleidoscope aside, sit down, and try to draw what you had just memorized, but to no avail. There is simply nothing left in memory to grab hold of. The characters are like that. One can sit at one's desk and drill a number of characters for an hour or two, only to discover on the morrow that when something similar is seen, the former memory is erased or hopelessly confused by the new information. No wonder learners begin to think that they simply don't have a good memory for characters, or decide that learning to write characters is not so important anyway.

In many cases failure to retain what has been learned has much less to do with a lack of ability than with the lack of a method of learning adjusted to the circumstances of the learner. Of course we forget, and some of us forget more than others. But some of this forgetting is due to a simple misuse, even abuse, of our powers of memory, and is therefore preventable. The first step to prevention is to break with certain preconceptions about learning to write Chinese.

UPROOTING BIASES ABOUT CHARACTER LEARNING

One bias circulating among teachers and students of the Chinese language is that a character's meaning, pronunciation, and writing need to be learned at the same time. Chinese textbooks typically include all three bits of information for each character or compound term as it is introduced, in addition to supplying details about grammatical function and examples of usage. Of course, these things are important, but to have to learn them all at once places an unreasonable burden on memory. Little wonder that the brain slows down or grinds to a complete halt.

The Chinese themselves are not faced with this problem. As children, they are exposed first to the spoken language, learning how to associate sounds with meanings. When the time comes to learn how to read, they already have at their disposal a solid basis of words whose sounds and meanings are familiar to them; all that remains is to associate those words with written forms. Doing so opens them to printed texts, which, in turn, helps them assimilate new words and characters. Those of us who come to the language as adults can gain a similar advantage by tying each of the character forms to a particular unit of pronunciation and meaning, a "key word" in English, that we already know.

Before you dismiss the idea of affixing English words to Chinese characters out of hand, consider this: all the Chinese dialects, no matter how mutually unintelligible they are when spoken, use the same characters for writing. These characters convey the same meaning, no matter how they are pronounced. What is more, when the Japanese use Chinese characters, they assign them still other

pronunciations. In other words, there is nothing in the nature of a character dictating that it must be verbalized one way or another. Unlike students coming to Chinese from an alphabetically written language, the Japanese already know the meaning and writing of a great many of the characters. By the time you finish this course, you will be in a position similar to theirs. Of course, you will eventually need to learn Chinese pronunciations, just as Japanese students do. But adding difficult and unfamiliar sounds to a solid knowledge of character forms is a much more manageable task than trying to memorize meaning, pronunciation, and writing all at the same time.

If some separation of learning tasks seems reasonable, then why not acquire a sizable vocabulary of Chinese pronunciations and meanings first—as the Chinese children do—and then pick up writing later? After all, oral language is the older, more universal, and more ordinary means of communication. Hence the bias that if anything is to be postponed, it should be the introduction of the writing system. The truth is, written characters bring a high degree of clarity to the multiplicity of meanings carried by homophones in the spoken language. For example, even an ordinary pocket dictionary of Mandarin lists some 60 characters that are pronounced yi in one or another of its tonal variants, with at least 30 distinct characters in the fourth tone alone. Each of these characters carries its own meaning or meanings, which the simple syllable yi of itself cannot communicate. Beginning with characters and their meanings greatly reduces this ambiguity.

The idea that writing should come after speaking is bolstered by another, more pervasive bias: the writing of characters is the most complex part of the language to learn. In fact, it is a far simpler task than is often supposed, as these books hope to demonstrate. In addition, beginning with the writing leaves the student with solid units of form and meaning to which Chinese pronunciations can then be attached. Even more important, completing what is usually perceived to be the most challenging task first, and in a relatively short period of time, rather than leaving it for later, cannot help but motivate one to carry on with the language. Given high attrition rates among students of Chinese in the West, the role of such positive reinforcement is not to be discounted.

Yet another bias that needs uprooting is the idea that *characters can only* be mastered through constant drill and repetition. Traditional methods for approaching the Chinese writing system have been the same as those for learning alphabets: practice writing the characters one by one, over and over again, for as long as it takes. Whatever ascetic value there is in such an exercise, it is hardly the most efficient way to approach character study. The reason this bias has such a strong hold on students of Chinese is that persons completely ignorant of the Chinese writing system naturally rely on teachers who have learned

characters from childhood. Surely a pedagogy with many centuries of history behind it and over a billion users demands our respect. Here again, the prevailing wisdom is deceptive.

Native speakers of Chinese are clearly in a position to teach a good many things about their language, but they are not necessarily qualified to answer questions from non-native speakers about how best to learn the characters for the simple reason that they themselves have never been in the situation of having to ask such a question. Having begun their study as children, in whom the powers of abstraction were not yet developed and for whom rote memory was the only option, they cannot be expected to fully grasp the learning potential an adult brings to the study of the characters. As children, we were all good imitators, with few habits to get in the way of our absorption of new skills. But we did not become good learners until we had the ability to classify, categorize, and organize discreet bits of information into larger blocks. This is precisely what young children cannot do with character forms and why they have no choice but to rely on imitation and repetition. Whatever educational and social advantages there may be to having an entire school population study Chinese characters by writing them again and again from an early age, for the adult approaching the language from the outside it amounts to little more than a gigantic waste of time. A touch of irreverence towards current pedagogical conventions, along with a little rethinking of the way the characters are studied and the order in which they are learned, can produce far better results than simple reliance on methods designed for the teaching of children.

The approach followed in these pages incorporates important elements of all three broad areas into which cognitive learning strategies are thought to fall—organization, elaboration, and rehearsal—and entails a strong reliance on memory techniques or "mnemonics." The very word is sure to tap into predispositions against the use of mnemonics in general, and for the learning of Chinese characters in particular. Here, too, the biases run deep, and we can do little more in these introductory remarks than try to identify them and offer a brief response.1

For some, reservations about mnemonics are grounded in the image of disreputable charlatans who hype expensive memory-training courses as the key to a better job and a better life. It is true that exaggerated claims have been

^{1.} For more developed arguments making a case for mnemonics, see K. L. Higbee, Your Memory: How it Works and How to Improve it (New York: Prentice-Hall, 1988); see also T. W. Richardson, "Chinese Character Memorization and Literacy: Theoretical and Empirical Perspectives on a Sophisticated Version of an Old Strategy," in Andreas Guder, Jiang Xin, and Wan Yexin, eds., 对外汉字的认知与教学 [The cognition, learning, and teaching of Chinese characters] (Beijing: Beijing Language and Culture University Press, 2007).

made, but empirical studies over the last several decades have clearly demonstrated that well-conceived mnemonic devices can be very useful for certain memory tasks. This has lead many scholars to recommend them as legitimate

learning strategies.

These scholarly developments also help address another concern: mnemonics are simply too bizarre or too silly to use. Actually, they can be quite sophisticated and elegant. Surely the more important question is whether they work or not. The whole range of possibilities, from the silly to the sophisticated, leaves ample room for personal taste or preference in determining what best facilitates learning.

Still another apprehension some may have is that mnemonic devices clutter the mind and separate the learner from the matter to be learned. On the contrary, insofar as such devices provide meaning and organization that would not otherwise exist, they actually unclutter the mind. Besides, once recall for a particular item has become automatic, the mnemonic initially used to fix that item in

memory usually falls away of its own accord.

The dominant bias against the use of mnemonics for learning Chinese characters is that it is inappropriate to overstep the boundaries of current etvmological knowledge, even more so when these liberties are taken without drawing attention to the fact. To do so is not to communicate the "truth" about the characters. This complaint speaks directly to what you will meet in these pages. On one hand, much of the course is grounded in scholarly consensus on the history of the characters. On the other, we have not hesitated to ignore established etymologies whenever doing so seemed pedagogically useful. In fact, the course relies heavily on fictions of our own invention. At least two reasons support this choice. For one thing, even the most comprehensive account of how particular characters were formed may be far from the whole "truth" concerning them. Much remains speculative or unknown. For another, however reliable the etymological information may be, for most learners of Chinese it is not as crucial as finding relief for memory—which is what we have tried to provide here. Should a student later turn to etymological studies, the procedure we have followed will become more transparent, and the fact that we did not indicate each departure from an established etymology should not cause any obstacle to learning. With this, we lay the question of mnemonics to rest.

Two final and related biases require brief comment: (1) the learning of individual characters in isolation from compound words and grammatical patterns is mistaken; and (2) a single key word is often inadequate to cover a character's meaning.

We acknowledge that effective reading requires a knowledge of compound words and grammatical patterns; however, we concur with those who stress the value of learning individual characters well in order to solidify "the network of possible morphemes upon which all dual and multi-character words are built."2 Similarly, we are aware that one-word definitions are of limited use; however, we agree with those who see them as a solid starting point for developing a richer and more nuanced understanding. The study of individual characters. each with a distinct meaning, is only a first step towards literacy in Chinese. For the rest, only a broad and prolonged contact with the written language will suffice

A SHORT HISTORY OF THE COURSE

When James Heisig arrived in Japan some thirty years ago, he came with no knowledge of the language. Travels through Asia had delayed his arrival at the language school where he had been pre-enrolled by his sponsors. He decided to forego classes and "catch up" on his own by working through a stack of books on grammar and structure. Through conversations with teachers and other students he soon realized that he should not postpone the study of the kanji (as the Chinese characters are called in Japanese), which, all were agreed, was the biggest chore of all. Having no idea at all how the kanji "worked" in the language, yet having found his own pace, he decided—against the advice of nearly everyone around him—to continue to study on his own rather than join one of the beginners' classes. He began studying the kanji one month after his arrival.

The first few days he spent poring over whatever he could find on the history and etymology of Japanese characters, and examining the wide variety of systems on the market for studying them. It was during those days that the basic idea underlying the method of these books came to him. The following weeks he devoted himself day and night to experimenting with the idea, which worked well enough to encourage him to carry on with it. Before the month was out he had learned the meaning and writing of some 1,900 characters and had satisfied himself that he would retain what he had memorized. It was not long before he became aware that something extraordinary had taken place.

For himself, the method he was following seemed so simple, even infantile, that it was almost an embarrassment to talk about it. And it had happened as such a matter of course that he was quite unprepared for the reaction it caused. On the one hand, some at the school accused him of having a short-term pho-

^{2.} E. B. Hayes, "The Relationship between 'Word Length' and Memorability among Non-Native Readers of Chinese Mandarin," Journal of the Chinese Language Teacher's Association 25/3 (1990), 38.

tographic memory that would fade with time. On the other, there were those who pressed him to write up his "methods" for their benefit, which he did. The resulting book, originally titled *Adventures in Kanji-Land* and changed in later printings to *Remembering the Kanji*, has gone through numerous editions and been adapted for German, Spanish, French, and Portuguese.³

Timothy Richardson, a language teacher who had studied some Chinese at the university level, came upon a copy of *Remembering the Kanji* in the early 1990s. He quickly became interested in the possibility of adapting the work for students of Chinese. In subsequent doctoral work at the University of Texas at Austin, he focused on the method for his dissertation and subjected it to an extensive examination in terms of relevant theory and research. This required careful consideration not only of the underlying cognitive processes that the method might be expected to involve but also of its reasonableness in terms of prevailing perspectives on vocabulary development and reading. His work also entailed the compilation of a new list of 1,000 high-frequency Chinese characters and their integration into a skeletal Chinese version of Heisig's original book. The results were so encouraging that Richardson sent a copy to Heisig with the suggestion that they join forces on a complete Chinese edition. Thus it was that our collaboration began.

Two immediate problems presented themselves: first, whether to opt for traditional Chinese writing or to follow the simplified forms of Mainland China; and second, how many characters to include, and which ones.

The first problem was eventually resolved with a decision to produce two parallel courses, one for each system of writing. Arguments for a learner's beginning with one or the other each have their points, and it is not our wish to take sides in the debate, even though both of us began with traditional characters. That said, the student should know that certain overlaps in the books would only cause confusion if the two versions are studied simultaneously. If your aim is to achieve fluency in writing both systems, then it is preferable to

4. T. W. Richardson, James W. Heisig's System for Remembering Kanji: An Examination of Relevant Theory and Research, and a 1,000-Character Adaptation for Chinese. Doctoral dissertation, The University of Texas at Austin, 1998.

^{3.} Adventures in Kanji-Land (1978), subsequently reissued as Remembering the Kanji (Honolulu: University of Hawai'i Press, 2007, 5th edition, 22nd printing). Other language editions include Kanji para recordar 1: Curso mnemotécnico para el aprendizaje de la escritura y el significado de los caracteres japoneses, with Marc Bernabé and Verònica Calafell (Barcelona: Editorial Herder, 2005, 3rd printing); Die Kanji lernen und behalten 1. Bedeutung und Schreibweise der japanischen Schriftzeichen, with Robert Rauther (Frankfurt-am-Main: Vittorio Klostermann Verlag, 2006, 2nd printing); Les Kanji dans la tête Apprendre à ne pas oublier le sens et l'écriture des caractères japonais, Yves Maniette (2005, 2nd printing); Kanji: Imaginar para aprender, with Rafael Shoji (São Paulo: 1BC Editora, 2007).

begin with the traditional. If you are sure you will be content with recognizing the traditional and writing the simplified, then begin with the latter.

The first step to resolving our second problem was to settle on introducing a total of 3,000 most frequently used characters. This number may fall below the 3,500 to 4,500 characters that are generally thought necessary for full proficiency, but it also happens to represent about 99.5% of the characters found in running Chinese texts, as large-scale frequency counts show. What is more, students who have learned to write these 3,000 characters will be equipped with the tools for learning to write additional characters as the need arises. Next, since the top 1,000 entries in our complete frequency list account for approximately 90% of characters in running texts, we decided to include all of them in the first book of both the traditional and simplified sets.

Frequency questions aside, the figure of 3,000 characters also makes available certain "economies of scale" that are possible with the method, which fewer characters would not. In the business world, economies of scale are said to arise when an increase in the scale of production leads to a decline in costs per unit. If we are producing widgets, the production cost per widget goes down as more are produced, because the initial investment in machinery has already been made. Similarly, using the method laid out in these pages to learn 3,000 characters, rather than 1,000, for instance, results in a decrease in learning cost per character, because an investment in basic mental "machinery" is largely made early on. In other words, the return on time and effort expended at the outset yields much better returns as more characters are learned.

When it came to deciding just which characters to include and on what grounds, the challenge proved far greater than we had counted on. Frequency lists compiled by specialists do indeed exist. Some of them list only traditional characters and others only simplified; some of them are more formal and others less so; some of them are more technical and some less so; and so forth. What we wanted, however, was a general-use list of 3,000 characters that would apply to the whole of the Chinese-speaking world. In a strict sense, such a list is not possible. If you were to set two pages of identical Chinese text side by

^{5.} Based on three lists we consulted that include such data, the 3,000 most frequently used characters comprise 99.56%, 99.18%, and 99.43% of the total number of characters in their respective databases, while the top 1,000 characters comprise 90.3%, 89.14%, and 91.12% respectively. The three sources, in order, are: 新聞語料字頻統計表 語料庫為本研究系列之一 [Corpus-based frequency count of characters in Journal Chinese: Corpus based research series no. 1]. Technical Report no. 93-01 (Taipei: Academia Sinica Institute of Information Science, 1993); J. Da, "Modern Chinese Character Frequency List 现代语单字频率列表," Chinese text computing. http://lingua.mtsu.edu/chinese-computing> (2004); and C. H. Tsai, "Frequency of Usage and Number of Strokes of Chinese Characters." http://technology.cht-sai.org/charfreq/> (1996).

side, one in simplified characters, the other in traditional, about two-thirds of the characters would have exactly the same form on both sides. In other words, about one-third of characters in common use differ in form from one set to the other. Sometimes the discrepancies are slight, sometimes significant. Occasionally, two or more frequently used traditional characters are reduced to a single simplified character. Taking these and other considerations into account, we assembled a core list that was then adjusted to arrive at 3,000 characters for each of the two courses.

Sparing the reader a full account of the actual mechanics of completing the task, not to mention the many detours and dead-ends encountered along the way, the steps we took were basically these: We compared four major frequency lists, two traditional and two simplified, 6 and supplemented our findings with yet another frequency list.7 All characters that were included among the top 3,050 on at least three of the four major lists—including those of exactly the same form and those of differing form but equivalent meaning across the traditional/simplified divide—were moved to a master list. Some 2,860 traditional characters, and just under 2,800 of their equivalents on the simplified side, met these criteria, the great majority of them appearing among the top 3,050 on all four lists.

In order to select the additional characters needed to bring this common master list up to 3,000 characters, a variety of other factors had to be juggled. Some characters, for example, clearly met the criteria on two lists and fell just outside of them on the two others, while others qualified on two of the four major lists and yet were given a high ranking on the supplemental list mentioned above. In some cases, items falling just outside of frequency criteria are important as components of other characters or often show up in beginning Chinese textbooks. (The character 餃/饺, which figures as the first half of the compound for "Chinese dumplings," is a clear example of this and has been included in Book 2 of each of the courses.) Taking all these factors into account, we added more than 100 new characters to the master list. Another 14 characters representing useful nouns that did not quite meet the frequency criteria brought the total to 3,000 characters on the traditional side. Completing the simplified list required some 75 characters more to compensate for character amalgamations resulting from the simplification process.

⁶ In addition to the three lists mentioned in footnote 5, see also 现代汉语频率词典 [Modern Chinese frequency dictionary] (Beijing: Beijing Language Institute, 1986), as cited in J. E. Dew, 6000 Chinese Words: A Vocabulary Frequency Handbook for Chinese Language Teachers and Students (Taipei: SMC Publishing Inc., 1999).

^{7.} 國家言文字工作委 [National Working Committee on the Written Language], 现代汉语 常用字表 [Modern Chinese frequently-used characters list] (Beijing: Yuwen Press, 1988).

The next step was to extract a selection of 1,000 characters that would serve as a foundation for the Book 1 of each of the courses. As part of the research for his dissertation, Richardson had found 580 characters that figured among the top 1,000 characters in five different sources. 8 This was the starting point. Another 199 were included by taking characters that were in the top 1,000 in four of those sources and similarly ranked on either of two frequency lists that had not been consulted in the original research. Another 74 were included by taking characters that occurred in the top 1,000 in three of the original sources and similarly ranked on both of the new lists, bringing the total up to 853. An additional 74 characters that had appeared among the top 1,000 items on at least three of the four major lists gave us 927.

At each step of the way, an attempt was made to avoid arbitrariness, but the challenge was to relax frequency criteria only enough to include the number of characters we needed and no more. In selecting the remaining 73 characters of the total 1,000, we felt that pedagogical concerns and personal judgments should be given greater weight, because using frequency criteria alone had generated some anomalies that needed to be addressed. For example, frequency dictated the inclusion of the characters for "winter" and "spring," but not for "summer" and "fall"; for "mama," but not for "papa." We therefore consulted a list of the 969 characters taught in the first four grades of elementary school in the Republic of China (ROC). 10 Of these, 810 were exactly the same as the 927 we had selected based on frequency alone. The remaining 73 characters were drawn from the ROC list, always with an eye on the basic frequency lists. As an added check on the simplified side, we compared our list against one of the original sources, a list of the 1,000 characters most frequently used in textbooks in elementary and high schools in the People's Republic of China (PRC). 11 The two lists had 904 characters in common, confirming the pedagogical value of the final list. Of course, all of the items on both the ROC and PRC lists that did not make it onto our list of the 1,000

^{8.} Corpus-Based Frequency Count of Characters in Journal Chinese; M. K. M. Chan and B. Z. He, "A Study of the 1,000 Most Frequently Used Chinese Characters and their Simplification," Journal of the Chinese Language Teachers Association 23/3 (1988), 49 68; R. M.-W. Choy, Read and Write Chinese (San Francisco, California: China West Book, 1990); Chinese Vocabulary Cards (New Haven: Far Eastern Publications, Yale University, n.d.); Tsai, "Frequency of Usage and Number of Strokes of Chinese Characters." Note that Choy's frequency data seem to have been taken from a 1928 study by Chen Hegin.

^{9.} See Modern Chinese Frequency Dictionary; Da, "Modern Chinese Character Frequency List."

^{10. &}quot;Target Characters by School Grade: Taiwan," as listed by J. Lau at 黃橋 [Yellow-Bridge] http://www.yellowbridge.com/language/fc-options.php?deck=tw.

^{11.} See Chan and He, "A Study of the 1,000 Most Frequently Used Chinese Characters."

most frequently used characters were included elsewhere in the master list of 3,000, many of them appearing among the 500 supplemental characters found in Book 1 of both the simplified and traditional courses.

THE BASICS OF THE METHOD

There is no better way to understand the method followed in these pages than to start using it. Still, readers have a right to know what they are getting into, so a brief explanation seems in order.

To begin with, all the characters are made up of pieces, or "primitive elements" as we shall call them here. These are the basic building blocks out of which all characters are constructed. Over 200 of these have been singled out as "radicals," which are used in the organization of character dictionaries, but there are many others. Individual characters can also serve as primitive elements in other more complicated characters. If one is really determined to learn to write Chinese, and not just memorize a small number of characters to meet course requirements, it makes sense to take full advantage of these component parts by arranging the characters in the order best suited to memory.

This course begins, therefore, with a handful of uncomplicated primitive elements and combines them to make as many characters as possible. More elements are then thrown into the mix, a few at a time, allowing new characters to be learned—and so on, until the entire list has been exhausted. This process has a number of important advantages, not the least of which is that learning new elements and characters also invariably reinforces what has already been learned

Because we are dividing the course into two books of 1,500 characters each and including the most important 1,000 characters in the first volume, not all of the characters that could be learned at a given point are actually introduced in their logical sequence; some of them are saved for later. In the long run, there is no real reduction in efficiency here. It was just a matter of relegating less frequently used characters to Book 2.

Each primitive element is assigned its own concrete image, after which the images are arranged into a composite picture associated with a definition, a unique "key word," given for each character. The key word is meant to capture a character's principal meaning, or at least one of its more important meanings. It is often concrete and visually suggestive, but it can also be conceptual and abstract. In any event, it is the key word, or its use in a familiar English phrase, that sets the stage for the composition of the elements into a single "story." As you will see, the stories are meant to stretch your imagination and get you close enough to the characters to befriend them, let them surprise you, inspire you, enlighten you, resist you, and seduce you; to make you smile or

shudder or otherwise react emotionally in such a way as to fix the imagery in memory.

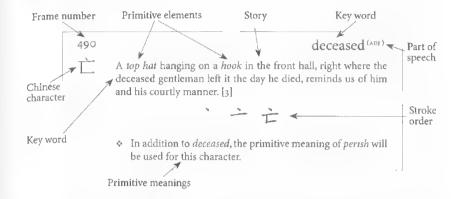
The whole process employs what we may call *imaginative memory*, by which we mean the faculty to recall images created purely in the mind, with no actual or remembered visual stimuli behind them. We are used to hills and roads, to the faces of people and the skylines of cities, to flowers, animals, and the phenomena of nature associated with visual memory. And while only a fraction of what we see is readily recalled, we are confident that, given proper attention, anything we choose to remember, we can. That confidence is lacking in the world of the characters, which generally show a remarkable lack of connection to the normal visual patterns with which we are comfortable. It is possible, however, to harness the powers of imagination to give meaning to character elements that visual memory is admittedly ill adapted for remembering. In fact, most students of the Chinese writing system do this from time to time on their own, devising their own imaginative aids, but without ever developing an organized approach to their use.

The stories and plots you will meet in these pages are all drawn with words; there are no pictures or cartoons to control or limit the way your imagination handles the information provided. There is no correct way of imagining; the sole criterion is that it work for you (though we will make frequent suggestions). The only thing you will be asked to draw are the characters themselves. But what you see when you make your drawing will be all yours, and most assuredly different from what scholars and historians see when they analyze the characters. A whole imaginary world will come to life for you out of the primitive elements. The more vividly you can visualize the things that inhabit this world, the less need there will be to review what you have learned. Many, if not most, of the characters can be remembered at first encounter, with no need to drill them later other than through the normal reinforcement of actually using them.

As you come to write more and more of the characters in practice, you will find that they all but write themselves once you have set pen to paper, much the same as the alphabet already does for you. In time you will find, as previously suggested, that most of the imagery and key-word meanings will have served their purpose and recede from active memory. Some, we should warn you, will stay with you forever.

THE DESIGN OF THIS BOOK

You will be guided at every step of the way, but a few things about the design of this book need to be clarified at the outset. Clusters of characters have been arranged into lessons of varying length. Many, but not all, focus on a particular class of primitive elements. Nothing more is intended by this than a way to break up the monotony and give you a sense of your overall progress. Each individual character is given its own frame, as in the example below:



Since the goal is not simply to remember a certain number of characters, but to learn *how* to remember them (and others not included in the course), this book has been divided into three parts. The first, *Stories*, provides a full associative story for each character. By directing the student's attention, at least for the length of time it takes to read the explanation and relate it to the written form of the character, we do most of the work, even as the student acquires a feeling for the method. In the next part, *Plots*, only skeletal outlines of stories are presented, leaving it to the student to work out the details by drawing on personal memory and fantasy. The final part, *Elements*, comprises the major portion of the book, and provides only the key word and the primitive meanings, leaving the remainder of the process to the student.

The stroke order is given in a hand-drawn font. You will notice variations from time to time between the printed form and the hand-drawn form of the same character. This is due to the fact that historical variants of some characters are in common use, especially on the traditional side, and to the fact that there has been no strict standardization of character forms. A given element will occasionally appear in different variations within the same Chinese font. Rather than draw attention to each instance of this, and in order to spare the user unnecessary frustration, we have brought consistency of form to all the characters, except where general usage suggests otherwise. It is best to be aware of these character and font inconsistencies from the start, since sooner or later you will run into them in print and will need to know how to process them. In any case, we recommend that you stick with the hand-drawn forms as a model for writing.

There are five indexes included at the end of each volume; those in Book 2 are cumulative for the whole course. Index 1 shows all the characters in their hand-drawn form, in the order in which they are introduced in this book. Since discrepancies with the printed form do occur, the student would do well to consult this index in case of doubt. Beneath each character in Index 1 is its pronunciation, provided here for reference purposes. The list of elements singled out as primitives proper and brought together in Index 11 is restricted to basic elements that are not themselves characters, or at least not treated as such in this course. Index 111 organizes the characters first by number of strokes, and then by initial stroke. Index IV arranges the characters according to their pronunciation and is intended to facilitate the search for particular characters. Finally, Index v contains all the key-word and primitive meanings.

CONCLUDING COMMENTS

Before you start out on the course plotted in the following pages, your attention should be drawn to a few final points. First, you must be warned about setting out too quickly. It should not be assumed that, because the first characters are so elementary, they can be skipped over hastily. The method presented here needs to be learned step by step, lest you find yourself forced later to retreat to the first stages and start over. Some 20 or 25 characters per day would not be excessive for someone who has only a couple of hours to give to study. If you were to study them full time, there is no reason why all 1,500 characters in Book 1 could not be learned successfully in four to five weeks. Such a claim is bound to raise more eyebrows than hopes among experienced teachers, but Heisig's own experience with Japanese kanji, and reports from students around the world, bear that estimate out. In any case, by the time the first 200 characters have been studied, you should have discovered a rate of progress suitable to the time available.

Second, the repeated advice given to study the characters with pad and pencil should be taken seriously. While simply remembering the characters does not, you will discover, demand that they be written, there is really no better way to improve the aesthetic appearance of your writing and acquire a "natural feel" for the flow of the characters than by writing them. The method of this course will spare you the toil of writing the same character over and over in order to learn it, but it will not supply the fluency at writing that comes only with constant practice. If pen and paper are inconvenient, you can always make do with the palm of the hand, as the Chinese themselves do. It provides a convenient square space for tracing characters with your index finger when riding in a bus or walking down the street.

Third, the characters are best reviewed by beginning with the key word, pro-

gressing to the respective story, and then writing the character itself. Once you have been able to perform these steps, reversing the order follows as a matter of course. More will be said about this later in the book.

Fourth, it is important to note that the best order for *learning* the characters is by no means the best order for *remembering* them. They need to be recalled when and where they are met, not in the sequence in which they are presented here. For that purpose, recommendations are given in Lesson 5 for designing flash cards for random review.

Finally, perhaps only one who has seen the method through to the end can appreciate both how truly uncomplicated and obvious it is, and how accessible to any average student willing to invest time and effort. But while the method is *simple* and does eliminate a great deal of inefficiency, the task is still not an *easy* one. It requires as much stamina, concentration, and imagination as one can bring to it. Of that, too, we are convinced.

ACKNOWLEDGMENTS

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Nagoya, Japan 9 August 2007

Stories



Lesson 1

Let us begin with a group of 15 characters, all of which you probably knew before you ever cracked the covers of this book. Each character has been provided with a *key word*—a simple word or phrase—to represent the basic meaning. Some of these characters will also serve later as *primitive elements* to help form other characters, often taking a different meaning, sometimes a purely fanciful invention, in the process. A remark preceded by a special symbol (*) has been appended to alert you to the change in meaning.

The *number of strokes* of each character is given in square brackets at the end of each explanation, followed by the stroke-by-stroke *order of writing*. It cannot be stressed enough how important it is to learn to write the strokes of each character in proper order. As easy as these first characters may seem, study them all with a pad and pencil to get into the habit from the very start.

Finally, note that each key word has been carefully chosen and should not be tampered with in any way if you want to avoid confusion later on.

one

In Chinese characters, the number one is laid on its side, unlike the Roman numeral 1 which stands upright. As you would expect, it is written from left to right. [1]

When this character is used as a primitive element, the keyword meaning is often discarded, since it is too abstract to be of much help. Instead, the single horizontal stroke takes on the meaning of floor or ceiling, depending on its position: if it stands above another primitive, it means ceiling; if below, floor.

two Like the Roman numeral 11, which reduplicates the numeral 1, the character for two is a simple reduplication of the horizontal stroke that means one. The order of writing goes from above to below, with the first stroke slightly shorter. [2] three And like the Roman numeral III, which triples the numeral 1, the character for three simply triples the single horizontal stroke. In writing it, think of "1 + 2 = 3" ($-+ \perp = \pm$) in order to keep the middle stroke shorter. [3] four This character is composed of two primitive elements, mouth 口 and human legs 儿, both of which we will meet in the coming lessons. Assuming that you already knew how to write this character, we will pass over the "story" connected with it until later. Note how the second stroke is written left-to-right and then top-to-bottom. This is consistent with what we have already seen in the first three numbers and leads us to a general principle that will be helpful when we come to more complicated characters later on: WRITE NORTH-TO-SOUTH, WEST-TO-EAST, NORTHWEST-TO-SOUTHEAST. [5] 门门四四四 5 five $\overline{\mathcal{H}}$

As with *four*, we shall postpone learning the primitive elements that make up this character. Note how the general principle we just learned in the preceding frame applies to the writing of the character for five. [4]

T 五五

6

six

The primitives here are top hat and animal legs. Once again, we glide over them until later. [4]



seven

Note that the first stroke "cuts" clearly through the second. This distinguishes seven from the character for spoon ∠ (FRAME 453), in which the horizontal stroke either stops short or, depending on the font, extends just slightly beyond the vertical stroke. [2]



· As a primitive, this form takes on the meaning of diced, i.e., "cut" into little pieces, consistent both with the way the character is written and with its association with the character for cut \$10 to be learned in a later lesson (FRAME 85).

8

eight



Just as the Arabic numeral "8" is composed of a small circle followed by a larger one, so the character for eight is composed of a short line followed by a longer line that leans towards it without touching it. And just as the "lazy 8" ∞ is the mathematical symbol for "infinity," so the expanse opened up below these two strokes sometimes carries the sense in Chinese of something "all-encompassing."

Note how the printed character on the left and the hand-drawn character below differ somewhat in form. Be sure to imitate the hand-drawn form when you practice writing, [2]



9

nine

If you take care to remember the stroke order of this character, you will not have trouble later keeping it distinct from the character for *power* 力 (frame 732). [2]

ノ九

When this character is used as a primitive, we shall take it to refer to the game of baseball, the meaning being derived from the nine players who make up a team.

10

ten

Turn this character 45° either way and you have the x used for the Roman numeral ten. [2]



* As a primitive, this character sometimes keeps its meaning of ten and sometimes signifies needle, this latter derived from the character for needle ‡† (FRAME 283). Since the primitive is used in the character itself, there is no need to worry about confusing the two. In fact, we shall be following this procedure regularly.

11

mouth

Like several of the first characters we shall learn, the character for mouth is a clear pictograph. Since there are no circular shapes in the characters, the square must be used to depict the circle. [3]

1 7 0

As a primitive, this form also means mouth. Any of the range of possible images that the word suggests—an opening or entrance to a cave, a river, a bottle, or even the largest hole in your head—can be used for the primitive meaning. 12

day

This character is intended to be a pictograph of the sun. Recalling what we said in the previous frame about round forms, it is easy to detect the circle and the big smile that characterize our simplest drawings of the sun-like those yellow badges with the words, "Have a nice day!" [4]

几月月

 Used as a primitive, this character can mean sun or day or a tongue wagging in the mouth. This latter meaning, incidentally, derives from an old character meaning something like "sayeth" (see FRAME 1499) and written almost exactly the same, except that the latter is more square in shape (日) than sun (\Box) . In any case, as a primitive element the shape will alter according to its position in the full character and this distinction will become irrelevant.

13

month

This character is actually a picture of the moon, with the two horizontal lines representing the left eye and mouth of the mythical "man in the moon." (Actually, the Chinese see a hare in the moon, but it is a little farfetched to find one in the character.) And one month, of course, is one cycle of the moon. [4]

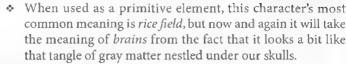
1 月月月

 As a primitive element, this character can take on the sense of moon, flesh, or part of the body. The reasons for the latter two meanings will be explained in a later chapter.

14 H rice field

Another pictograph, this character looks like a bird's-eye view of a rice field divided into four plots. Take care in writing this character to get the order of the strokes correct. You will find that it follows perfectly the principle stated in FRAME 4. [5]





Here again, if we round out the corners of this character and curve the two middle strokes into the shape of an iris, we get something resembling an eye. [5]

As a primitive, the character keeps its sense of eye, or to be more specific, an eyeball. When placed in the surroundings of a complex character, the primitive can be turned on its side (m) and take on the additional meaning of a net.

Although only 10 of the 15 characters treated in this lesson are formally listed as primitives—the elements that join together to make up other characters—some of the others may also take on that function from time to time, only not with enough frequency to merit learning them as separate primitive elements and attaching special meanings to them. In other words, whenever one of the characters already learned is used in another character, it will retain its keyword meaning unless we have assigned it a special primitive meaning. Even in these cases, however, the original key-word meaning can be used.

LESSON 2

IN THIS LESSON we learn what a "primitive element" is by using the first 15 characters as pieces that can be fitted together to form new characters—17 of them to be exact. Whenever the primitive meaning differs from the key-word meaning, you may want to go back to the original frame to refresh your memory. From now on, though, you should learn *both* the key-word and the primitive meaning of new characters as they appear. Index 2 contains a complete list of all the primitive elements in the book.

16

ancient

古

The primitive elements that compose this character are *ten* and *mouth*, but you may find it easier to remember it as a pictograph of a tombstone with a cross on top. Just think back to one of those graveyards you have visited, or better still, used to play in as a child, with ancient inscriptions on the tombstones.

This departure from the primitive elements in favor of a pictograph will take place now and again at these early stages, and almost never after that. So you need not worry about cluttering up your memory with too many character "drawings." [5]



Used as a primitive element, this character keeps its keyword sense of ancient, but care should be taken to make that abstract notion as graphic as possible.

17

recklessly

胡

Everyone knows what a new *moon* is: the first phase when the *moon* is illuminated o%. So, presumably, an *ancient moon*, like the one in this character, is lit up at 100% wattage. And we all know what that means: people tend to get a little "loony" and start acting recklessly. [9]



18

leaf

叶

The Chinese are famous for taking a leaf and turning it into medicine. In this character, there are no less than *ten* different types of leaves that go into the concoction that the herbal doctor is stuffing into your mouth. The problem is, she didn't take the trouble to grind them up with her mortar and pestle, but is shoveling them into your *mouth* just as they came off the tree. Look at the character and you can see how the *ten* leaves are way too much for the one small *mouth* to handle. [5]

口叶

19

I (literary)

There are a number of characters for the word I, but this one is restricted to literary use in Chinese. We need a sufficiently stuffy connotation for the key word, for which the sense of a "perceiving subject" should do just fine. Now the one place in our bodies that all *five* senses are concentrated in is the head, which has no less than *five mouths*: 2 nostrils, 2 ears, and 1 mouth. Hence, *five mouths* = I. [7]

- T 为五五吾吾

20

companion

朋

The first companion that God made, as the Bible story goes, was Eve. Upon seeing her, Adam exclaimed, "Flesh of my flesh!" And that is precisely what this character says in so many strokes. [8]

月朋

21

bright

明

Among nature's bright lights, there are two that the biblical story of creation has God set in the sky: the sun to rule over the day and the moon to rule the night. Each of them has come to represent one of the common connotations of this key word: the sun, the bright insight of the clear thinker, and the moon, the bright intuition of the poet and the seer. [8]

日明

22 sing

唱

24

品

This one is easy! You have one *mouth* making no noise (the choirmaster) and two *mouths with wagging tongues* (the minimum for a chorus). So when you hear the key word sing, think of the Vienna Boys' Choir or the Mormon Tabernacle Choir and the character is yours forever. [11]

口四唱

sparkling

What else can the word sparkling suggest if not a diamond? And if you've ever held a diamond up to the light, you will have noticed how every facet of it becomes like a miniature *sun*. This character is a picture of a tiny *sun* in three places (that is, "everywhere"), to give the sense of something sparkling all over the place. Just like a diamond. In writing the primitive elements three times, note again how the rule for writing given in FRAME 4 holds true not only for the strokes in each individual element but also for the disposition of the elements in the character as a whole. [12]

日日品

goods

As in the character for *sparkling*, the triplication of a single element in this character indicates "everywhere" or "heaps of." When we think of goods in modern industrial society, we think of what has been mass-produced—that is to say, produced for the "masses" of open *mouths* waiting like fledglings in a nest to "consume" whatever comes their way. [9]

日日品

25

昌

prosperous

What we mentioned in the previous two frames about three of something meaning "everywhere" or "heaps of" was not meant to be taken lightly. In this character we see two *suns*, one atop the other, which, if we are not careful, is easily confused in memory with the three *suns* of *sparkling*. Focus on the number this way: since we speak of prosperous times as *sunny*, what could be more prosperous than a sky with two *suns* in it? Just be sure to actually SEE them there. [8]

目昌

26 早 early

This character is actually a picture of the first flower of the day, which we shall, in defiance of botanical science, call the *sun-*flower, since it begins with the element for *sun* and is held up on a stem with leaves (the pictographic representation of the final two strokes). This time, however, we shall ignore the pictograph and imagine *sun*flowers with *needles* for stems, which can be plucked and used to darn your socks.

The sense of early is easily remembered if one thinks of the sunflower as the early riser in the garden, because the sun, showing favoritism towards its namesake, shines on it before all the others (see FRAME 10). [6]

旦旦早

As a primitive element, this character takes the meaning of sunflower, which was used to make the abstract key word early more graphic.

27

rising sun

旭

The key word here immediately suggests the islands located to the east of China, which would make it, from China's point of view, the Land of the Rising Sun, a name easily associated with Japan's national flag. If you can picture two seams running down that great red *sun*, and then imagine it sitting on a *base-ball* bat for a flagpole, you have a slightly irreverent—but not

altogether inaccurate—picture of how the sport has caught on in the Land of the Rising Sun. [6]

丿九九加旭旭

28

generation

世

We generally consider one generation as a period of thirty (or ten plus ten plus ten) years. If you look at this character in its completed form—not in its stroke order—you will see three tens. When writing it, think of the lower horizontal lines as "addition" lines written under numbers to add them up. Thus: ten "plus" ten "plus" ten = thirty. Actually, it's a lot easier doing it with a pencil than reading it in a book. [5]

一十十十世

29

stomach

胃

You will need to refer back to FRAMES 13 and 14 here for the special meaning of the two primitive elements that make up this character: brain and flesh (part of the body). What the character says, if you look at it, is that the part of the body that keeps the brain in working order is the stomach. To keep the elements in proper order, when you write this character think of the brain as being "held up" by the flesh. [9]



30

daybreak

旦

The obvious sign of daybreak is the *sun* peeking out over the horizon, which is pretty much what this character depicts. If you can imagine the *sun* poking its head out through a hole in your *floor*, however, you will have an easier time remembering this character. [5]



We end this lesson with two final pictographic characters that happen to be among the easiest to recognize for their form, but among the most difficult to write. We introduce them here to run an early test on whether or not you have been paying close attention to the stroke order of the characters you have been learning.

31 concave ПП You couldn't have asked for a better key word for this character! Just have a look at it: a perfect image of a concave lens (remembering, of course, that the characters square off rounded things), complete with its own little "cave." Now all you have to do is learn how to write it. [5] 口凹凹凹 32 convex Maybe this helps you see how the Chinese have no trouble keeping convex distinct from concave. Note the odd feeling of the fourth stroke. If it doesn't feel all that strange now, by the time you are done with this book, it will. There are very few times you will have to write it. [5] 1 1 凸凸

LESSON 3

• •

AFTER LESSON 2, you should now have some idea of how an apparently complex and difficult character can be broken down into simple elements that make remembering it a great deal easier. After completing this lesson you should have a clearer idea of how the course is laid out. We merely add a couple of primitive elements to the characters we already know and see how many new characters we can form—in this case, 18 in all—and when we run out, add more primitives. And so on, until there are no characters left.

In Lesson 3 you will also be introduced to primitive elements that are not themselves characters but only used to construct other characters. These are marked with a special symbol [*] instead of a number. There is no need to make a special effort to memorize them. The sheer frequency with which most of them show up should make remembering them automatic.

a drop of

The meaning of this primitive is obvious from the first moment you look at it, though just what it will be a drop of will differ from case to case. The important thing is not to think of it as something insignificant like a "drop in the bucket" but as something so important that it can change the whole picture—like a drop of arsenic in your mother-in-law's coffee. [1]

❖ In the first examples that follow, this primitive is written from right to left, but there are times when it can be slanted left to right. In addition, as we will see, the handwritten form used here will sometimes be at odds with the printed form. Finally, the *drop* will occasionally be stretched out a bit. (In cases where you have trouble remembering this, it may help to think of it as an *eyedropper* dripping drops of something or other.) If you follow the hand-drawn forms given here, you will never go wrong. Examples will follow in this lesson.



walking stick

This primitive element is a picture of just what it looks like: a cane or walking stick. It carries with it the connotations of lameness and whatever else one associates with the use of a cane. Rarely—but very rarely—it will be laid on its side. Whenever this occurs, it will ALWAYS be driven through the middle of some other primitive element. In this way, you need not worry about confusing it with the primitive meanings of one. [1]

33

oneself

You can think of this character as a stylized pictograph of the nose, that little *drop* that Mother Nature set between your *eyes*. The Chinese often refer to themselves by pointing a finger at their nose—giving us an easy way to remember the character for oneself. [6]

The same meaning of oneself can be kept when this character is used as a primitive element, but you will generally find it better to give it the meaning of nose or nostrils, both because it accords with the story above and because it is the first part of the character for nose (FRAME 617).

34

white

The color white is a mixture of all the primary colors, both for pigments and for light, as we see when a prism breaks up the rays of the sun. Hence, a single drop of sun spells white. [5]



As a primitive, this character can either retain its meaning of white or take the more graphic meaning of a white bird or dove. This stems from the fact that it appears at the top of the character for bird, which we shall get to later (FRAME 1438).

hundred 35 百 When the Japanese borrowed the Chinese characters, they often played with their shapes to find interesting connections. For example, they came to refer to a person's 99th birthday as the start of the "white year" because white is the character you are left with if you subtract one from a hundred. [6] 一个万万百百 36 soap 皂 Whatever the color of the soap that this character refers to, it does the same trick of cutting the grease and grime to make things white. That's a bit too abstract and reasonable, though, so you may want to imagine looking at the soap under a microscope and seeing little whirling blades dicing the blotches of dirt one by one until everything turns white. [7] 白鱼皂 old 37 IB Like many of us, when days get old, they, too, need a walking stick to get around. Think of the phrase "the good old days," and the walking stick should take care of itself. [5] 旧 38 middle (N./ADJ.) 中 The elements here are a walking stick and a mouth. The particular connotation we will associate with the key word middle is that period of life known as middle age, so called because it is the time in your life when you have trouble with your expanding "middle." More often than not, the expansion has to do with eating more and moving around less. This character has the grotesque image of a person with a walking stick jammed into his mouth, the more easily to shovel food in without the interference of the tedious exercise of opening and closing it. [4] Note the indicator that the character for middle can be used

as either a noun or an adjective. Where no part of speech is indicated for a key word, assume the most common. In the case of the former frame, for example, *soap* might be taken as a verb, but one's first thought goes to the noun, which is a good place to start for that character. Be aware, though, that even where one part of speech is indicated for a character, other possibilities may exist.



39

thousand

This character is almost too simple to pull apart, but for the sake of practice, have a look at the *eyedropper* above and the *ten* below. Now put the elements together by thinking of squeezing two more zeros out of an *eyedropper* alongside the number *ten* to make it a thousand. [3]



40

tongue

The characters for *mouth* and *thousand* naturally form the idea of **tongue** if one thinks of a *thousand mouths* able to speak the same language, or as we say, "sharing a common tongue." It is easy to see the connection between the idiom and the character if you take its image literally: a single tongue being passed around from *mouth* to *mouth*. [6]



41

liter

Think of a one-liter carafe (the kind you might serve drinks in) filled not with milk or wine but with a *thousand* sharp *needles*. You may well wonder what they are doing there, but the answer is simple: it's a kind of sports drink for a robot. [4]



丸

One of the scourges of sports like modern *baseball* has been the use of performance-enhancing drugs, those tiny little pills that have helped turn honest competition into cut-throat business. Now look at the character and picture it as a bottle of pills hanging on the thigh of a *baseball* player like a PEZ dispenser, ready for the popping as the need arises. [3]



As a primitive, this element takes the meaning of a bottle of pills.

We have already seen one example of how to form primitives from other primitives, when we formed the *daybreak* out of *sun* and *floor* (FRAME 30). Let us take two more examples of this procedure right away, so that we can do so from now on without having to draw any particular attention to the fact.

43

divination

-

This is a picture of a divining rod, composed of *a walking stick* and a *drop*, but easy enough to remember as a pictograph. Alternately, you can think of it as a *magic wand*. In either case, it should suggest images of divination or magic. [2]



 When using this character as a primitive, we will stick with the meaning of a divining rod or a magic wand.

44

tell fortunes

占

This is one of those characters that is a real joy of simplicity: a *divining rod* with a *mouth*—which are the two ingredients needed to tell fortunes.

Note how the movement from top to bottom (the movement in which the characters are written) is also the order of the elements which make up our story and of the key word itself: first divining rod, then mouth. This will not always be possible, but where it is, memory has almost no work at all to do. [5]



45

above

The two directions, above and below, are usually pointed at with the finger. But the characters do not follow that custom, so we have to choose something else, easily remembered. The primitives show a *magic wand* standing above a *floor*—"magically," you might say. Anyway, go right on to the next frame, since the two belong together and are best remembered as a unit, just as the words above and *below* suggest each other. [3]

1 上上

46

below

Here we see our famous *magic wand* hanging, all on its own, below the *ceiling*, as you probably already guessed would happen. In addition to giving us two new characters, the two shapes in this and the preceding frame also serve to illustrate the difference between the primitive meanings for *ceiling* and *floor*: it all depends on whether the single horizontal line stands above or below the primitive element to which it is related. [3]



47

card



The key word card can stand for all sorts of things, but let's settle on a credit card for our image. Perhaps the first thing that comes to mind is the picture of a shopkeeper sliding your credit card up and down (from above to below and back again) in the reading machine to record your transaction. Now imagine her doing it fast and furiously, again and again, with increasing impatience until your poor card is whittled away to a small strip of plastic. [5]

1 十 上 卡 卡

48 eminent

卓

車

The word eminent suggests a famous or well-known person. So all you need to do—given the primitives of a *magic wand* and a *sunflower*—is to think of the world's most eminent magician as one who uses a *sunflower* for a *magic wand* (like a flower-child who goes around turning the world into peace and love). [8]

卢自卓

The final two characters of this lesson are a good example of how a primitive element can be used to form a new character, which in turn becomes a new primitive for another character. This will happen often, so it is good to pay attention to it from the start.

mist

Here is the first of many examples of primitives composed of other primitives but not treated as characters themselves. At the bottom is the primitive (also a character) for early or sunflower. At the top, a needle. Conveniently, mist falls early in the morning, like little needles of rain, to assure that the sunflower blooms early as we have learned it should. [8]

中 卓

49 dynasty 草月 It is easy to imagine one of the great dynasties of China in all its

It is easy to imagine one of the great dynasties of China in all its glory. Now all we have to figure out is what the elements *moon* and *mist* have to do with it.

Picture a great palace with a powerful emperor seated on a throne in its innermost court. To keep the Wizard-of-Oz illusion that this power is beyond question and beyond the understanding of the masses, the whole complex is kept permanently shrouded in *mist*. How do they do it, you ask. On one side of the

throne is a servant pulling on a cord to wave a gigantic fan back and forth. On the other, a servant with a long cord hooked on a corner of the quarter *moon*. When he pulls on it, the *moon* tilts over and spills out a month's supply of *mist* that keeps the myth of the dynasty alive. [12]



50

ridicule (v.)

嘲

If you read off the elements in the character, you have something like "mouthing off at the dynasty." When we think of what we commonly ridicule in civilized society, one of the oldest and most universal targets is the ruling elite. Who better to deride than one's leaders? Again, the explanation is too rational, so turn it into a story that has you ridiculing a particular dynasty's court with particular buffoonery. [15]



LESSON 4

At the risk of going a little bit too fast, we are now going to introduce three new primitive elements, all of which are very easy to remember either because of their frequency or because of their shape. But remember: there is no reason to study the primitives by themselves. They are being presented systematically to make their learning automatic.

animal legs

Like the two that follow it, this primitive is not a character in its own right, though it is said to be derived from /\, the character we learned earlier for eight. It usually comes at the bottom of the primitive to which it is related. It can mean the legs of any kind of animal: from the massive legs of an elephant to an octopus's tentacles to the spindle shanks of a spider. (The one animal not allowed is our friend homo sapiens, whose legs will appear in FRAME 56.) Even where the term "legs" will apply metaphorically to the legs of pieces of furniture, it is best to keep the association with animal legs. [2]

bound up

The element meaning bound up is an "enclosure" that can wrap itself around other elements or be compressed when there is nothing to enclose. When this latter happens—usually because there is not enough room—and it is set on top, the little hook at the end is dropped off, like this: ".

The sense of bound up is that of being "tied and gagged" or wrapped up tightly. If you have trouble remembering when it serves as an enclosure (with the hook) and when not (without the hook), you might think of the former as a chain and the latter as a rope. [2]

′ 勺

•

horns

This primitive element USUALLY appears at the top of the element to which it is related, and is usually attached, or almost attached, to the first horizontal line to come under it. The horns can never simply be left hanging in the air. When there is no line available, an extra horizontal stroke (like a one) is added. The final character of this lesson gives an example.

The meaning of this element is wide enough to embrace the animal horns of bulls, rams, billy goats, and moose, but not the family of musical instruments. As with other elements with such "open" meanings, it is best to settle on one that you find most vivid and stick with that image consistently. [2]

51

only

When we run across abstract key words like this one, the best way to get an image is to recall some common but suggestive phrase in which the word appears. For instance, we can think of the expression "it's the only one of its kind." Then we imagine a barker at a side-show advertising some strange pac-man like creature he has inside his tent, with only a gigantic mouth and two wee animal legs. [5]

口只

52

shellfish

贝

When we learned the character (and primitive element) for *eye* back in frame 15, we suggested arching the two middle strokes to get the image of an iris. The simplified primitive element for *eye* does the same thing, just with a more contemporary touch: the three horizontal strokes are replaced with a single vertical stroke running through the *eye*. Note how this line "doubles up" with the first stroke of the element for *animal legs*, the second of the two elements that make up this character. In fact, there are only two cases where this is going to happen, here and in frame 58.

To put this all together, imagine a freakish shellfish with a

single, gigantic *eye* roaming the beaches on its slender little *legs*, scaring the wits out of the sunbathers. [4]

1 口 贝 贝

• When this character is used as a primitive, in addition to shellfish, the meanings shells, oysters, and clams will often come in handy.

53 paste (v.)

贴

贞

Think here of brushing on an adhesive, as when you paste something on a billboard. Here we have an *oyster* pasting a poster on his back to advertise his services in the dubious occupation of one who *tells fortunes*. Try to imagine the problem he would have reaching his back with the brush to paste, and then see him strutting around and calling out, "Fortunes to tell! Fortunes to tell!" [9]

贝贴

54 chaste

You have heard of Diogenes running around with his lamp looking for an honest man. Here we have an image of the famous *shellfish*, Oysterogenes, running around with his *divining rod* looking for a chaste man. We leave it to you to decide which one has the better luck in his quest. [6]

贞贞

655 employee

How do we get a mouth over a shellfish to mean an employees

How do we get a *mouth* over a *shellfish* to mean an employee? Simple. Just remember the advice new employees get about keeping their *mouths* shut and doing their jobs, and then make that more graphic by picturing an office building full of white-collar workers scurrying around with *clams* pinched to their *mouths*. [7]

0 员

56

youngster

儿

Imagine these two strokes as the long—really l-o-n-g—legs of a youngster who is growing out of his clothes faster than his parents can buy them. In the case of this character, he is literally "all legs." [2]

ノール

As a primitive element, this form will mean human legs.

57

how many?

几

In addition to the primary meaning of how many, this character can take the secondary meaning of a "small table." For etymological reasons too involved to go into here, it can also mean wind, whether in the same shape as above or with the final stroke more shortly "hooked" (\sqcap) . We will meet the full character for wind only in frame 1170.

To associate the character with the primary meaning, think of the verses to "Blowin' in the Wind," Bob Dylan's anti-war song of the 1960s: "How many roads must a man walk down...? How many times must the cannonballs fly...?" [2]

ノ 几

As a primitive, we will stick with the meaning of wind and, at least once, small table.

58

see



The elements that compose the character for see are the *eye* firmly fixed to a pair of *human legs*. As we saw in the element for *shellfish* a few frames ago, the iris of the *eye* is drawn with a single vertical stroke, here doubled up with the first stroke of *human legs*.

Now surely, somewhere in your experience, there is a vivid image just waiting to be dragged up to help you remember this character....[4]



beginning

"In the beginning..." starts that marvelous shelf of books we call the Bible. It talks about how all things were made, and tells us that when it came to humanity the Creator made *two* of them, man and woman. While we presume *two* were made of every other creature as well, we are not told as much. Hence we need only *two* and a pair of *human legs* to come to the character



that means beginning. [4]

60

顶

page

What we have to do here is turn a *shellfish* into a page of a book. The *one* at the top tells us that we only get a rather short book, in fact a book of only *one* page. Imagine a title printed on the shell of an *oyster*, let us say "Pearl of Wisdom," and then open the quaint book to its *one* and only page, on which you find a single, radiant *drop of* wisdom, one of the masterpiece poems of nature. [6]



As a primitive, this character will often take the unrelated meaning of a head (preferably one detached from its body).

61

stubborn

顽

This character refers to a blockhead, a persistently stubborn person who sticks to an idea or a plan just the way it was at the beginning, no matter what comes up along the way. The explanation makes "sense," but is hard to remember because the word "beginning" is too abstract. Back up to the image we used two frames ago—Adam and Eve in their Eden—and try again: The root of all this goes back to the beginning, with two brothers each defending his own way of life and asking their God to bless it favorably. Abel stuck to agriculture, Cain to animal-raising. Picture these two seeking the favors of heaven, one of them with an unusually stubborn grimace on his face. No wonder something unfortunate happened! [10]

元 顽

62

ordinary

凡

While we refer to something insignificant as a "drop in the bucket," the character for ordinary shows us a "drop in the wind." To make the image stick as clearly as water dropping into a bucket, stop and think of something really ordinary and then say, "It's just a drop in the wind"—and imagine what that might actually look like. [3]

ノ 几 凡

63 Ш

muscle

One of the more common ways of testing the strength of one's muscles is to lock hands with a local hulk on a *small table* top and arm wrestle. This is the image here, depicted by the elements for *part of the body* and *small table*. The muscle is, therefore, the *part of the body* you test by literally bringing it to the *small table*. [6]

月 肌

64

defeated (ADJ.)

负

Above we have the condensed form of bound up, and below, the familiar shellfish. Now imagine two oysters engaged in shell-to-shell combat, the one who is defeated being bound and gagged with seaweed, the victor towering triumphantly over it. The bound shellfish thus becomes the symbol for anyone or anything that has been defeated. [6]



65

ten thousand

万

Chinese count higher numbers in units of ten thousand, unlike the West, which advances according to units of one thousand. (Thus, for instance, 50,000 would be read "five ten-thousands" by a Chinese, as if it were written 5,0000.) Given that the comma is used in larger numbers to bind up a numerical unit of four digits, the elements for one and bound up naturally come to form ten thousand. [3]

一厂万

66

uniform (ADJ.)

匀

The two primitives bound up and two (clearer in the hand-drawn form) combine to give the meaning of uniform. One of the real challenges for primary school teachers is to keep students from scattering in every which direction. If you think of the final touch to a school outfit, the shoes, and then recall the childhood jingle, "One, two, buckle my shoe," the solution is near at hand. Instead of having children buckle their shoes, they can be taught to tie their shoelaces together by changing the lyrics to read "One, two, bind up my shoes." This keeps them from straying very far from the group and helps teachers provide a uniform education. [4]

勺 勻

67

sentence (N.)

句

By combining the two primitives *bound up* and *mouth*, it is easy to see how this character can have the meaning of a sentence. The *mouth* suggests it is a spoken sentence. To be more precise, it is a cluster of words *bound up* tightly and neatly so that they will fit in your *mouth*. [5]

勺 句

68

decameron

旬

There simply is not a good phrase in English for the block of ten days which this character represents. So we resurrect the classical term decameron, whose connotations the tales of Boccaccio have done much to enrich. Actually, it refers to a journey of ten days taken by a band of people—that is, a group of people bound together for the days of the decameron. [6]

句

69

ladle

勺

If you want to *bind up drops* of anything—water, soup, lemonade—you use something to scoop these *drops* up, which is what we call a ladle. See the last *drop* left inside the ladle? [3]

勺勺

70

bull's eye

的

The elements white bird and ladle easily suggest the image of a bull's eye if you imagine a rusty old ladle with a bull's eye painted on it in the form of a tiny white bird, who lets out a little "peep" every time you hit the target.

This is the most frequently used character in Chinese, serving a number of common grammatical functions. But—it Also means bull's eye. [8]

自 的

71

heads

首

Reading this character from the top down, we have: horns... nose. Together they bring to mind the picture of a moose-head hanging on the den wall, with its great horns and long nose. The plural form is used to stress the frequent metaphorical use of the term to refer to various kinds of heads, including heads of state. It might help to see a number of the latter lined up on the den wall alongside the moose, each fitted out with antlers and a whopper of a nose.

Here we get a good look at what we mentioned when we first introduced the element for *horns*: that they can never be left floating free and require an extra horizontal stroke to prevent that from happening, as is the case here. [9]



LESSON 5

That is about all we can do with the pieces we have accumulated so far, but as we add each new primitive element to those we already know, the number of characters we will be able to form will increase by leaps and bounds.

If we were not separating into two volumes the 3,000 characters to be treated in this course, there are any number of other characters that we could learn at this time. Just to give you an idea of some of the possibilities (though you should not bother to learn them now), here are a few, with their meanings: [[English inch]], [[Cenvelop]], [[Cenvelo

If you have not already started doing this on your own, you might try it this way: Buy heavy paper (about twice the thickness of normal index cards), unlined and with a semigloss finish. Cut it into cards of about 9 cm. long and 6 cm. wide. On one side, make a large ball-pen drawing of one character in the top two thirds of the card. (Writing done with fountain pens and felt-tip pens tends to smear with the sweat that comes from holding them in your hands for a long time.) In the bottom right-hand corner, put the number of the frame in which the character appeared. On the back side, in the upper left-hand corner, write the key-word meaning of the character. Then draw a line across the middle of the card and another line about 2 cm. below it. The space between these



two lines can be used for any notes you may need later to remind you of the primitive elements or stories you used to remember the character. Only fill this in when you need to, but make a card for every character as soon as you have learned it.

BEI	LOW	
	MO'	wand BEL
	oigsm r	fliw 100ft

The rest of the space on the card you will not need now; but later, when you study the pronunciation of the characters, you might use the space above the double lines. The bottom part of the card, on both sides, can be left free for inserting character compounds (front side) and their readings and meanings (back side).

A final note about reviewing. You have probably gotten into the habit of writing a character several times when memorizing it, whether you need to or not; and then writing it more times for characters that you have trouble remembering. There is really no need to write a character more than once, unless you have trouble with the stroke order and want to get a better "feel" for it. If a character causes you trouble, spend time clarifying the imagery of its story. Simply rewriting the character will reinforce any latent suspicions you still have that the "tried and true method" of learning by repeating is the only reliable one—the very bias we are trying to uproot. Also, when you review, Review only from the key word to the character, not the other way around. The reasons for this, along with further notes on reviewing, will come later.

We are now ready to return to work, adding a few new primitives one by one, and seeing what new characters they allow us to form. We shall cover 23 new characters in this lesson.

72

直

straight

Think of the first two elements, ten eyes, as referring to a group of five scientists working together on a top-secret, million-dollar project to draw a straight line on the floor without the aid of special equipment. In the end, all ten eyes verify that it is straight, leaving no doubt that the use of government funds was fully justified. Time to apply for another grant.

Note how the first two strokes of the element for eye are made a little longer so that they can touch the final stroke. The same thing will happen in the following three characters, and later on as well, so pay particular attention to the stroke order below. [8]

一十十方方有有直

73

set up

置

Think of having to set up the *net* for a badminton or volleyball game. One of the main problems is how to keep the *net* in a

1 口 四 四 置

tool

Although this primitive is not very common, it is useful to know, as the following examples will show. It is usually drawn at the very bottom of any character in which it figures. The first stroke, the horizontal one, is necessary to distinguish tool from animal legs.

The sense of the element is a carpenter's tool, which comes from its pictographic representation of a small bench with legs (make them *animal legs* if you need a more graphic image), so that any element lying on top of it will come to be viewed as a tool in the hands of a carpenter. [3]

一一万万

74 且 tool

Here is the full character on which the primitive of the last frame is based. If you can think of a table full of carpenter's tools of all sorts, each equipped with its own eye so that it can keep a watch over what you are doing with it, you won't have trouble later keeping the primitive and the character apart. [8]

1 17 月月月且具具

75

true

其

Here is an example of how there can be different ways of identifying the primitive elements that make up a character. The most obvious is *straight* and *animal legs*, but the character could as well be analyzed into *ten* and *tool*. Let's choose the latter.

How do you know if something is true or not? What if there were a kit of *ten tools* you could count on to run a test? Well, at least when it comes to asking whether people are really true to themselves, the *ten* commandments are a good start. [10]

by one's side

This primitive has the look of ten, except that the left stroke is bent down toward the left. It indicates where one's hands (all ten fingers) fall when the arms are relaxed; by one's side. [2]

76

work (N.)

The pictograph of an I-beam, like the kind that is used in heavy construction work on buildings and bridges, gives us the character for work. [3]

 Since the key word can be too abstract when used as a primitive element, we will often revert to the clearer image of an I-beam.

77

left (N./ADJ.)

左

By combining the last two frames and reading the results, we get: by one's side . . . work. Conveniently, the left has traditionally been considered the "sinister" side, where dark and occult works are cultivated and carried out. [5]

ーナ左

78

right (N./ADJ.)

When thinking of the key word right, in order to avoid confusion with the previous frame, take advantage of the double meaning here. Imagine a little mouth hanging down by one's side—one's right side, of course—like a little voice of conscience telling one the "right" thing to do. [5]

ナ 右

有

possess

The picture here is a slab of flesh dangling by one's side, perhaps from a belt or rope tied around the waist. While we normally think of things that we have and possess, we also know that there are things that can have and possess us. Such cases might be likened to an evil spirit possessing one's soul. This character suggests a way to exorcize it: hang a slab of fresh flesh by one's side until it begins to putrefy and stink so bad that the demon departs. Take careful note of the stroke order. [6]

大木冇冇有

80

bribe (N.)

贿

To the left we have the primitive for shells, and to the right, the character we just learned for possess. Keep the connotation of the last frame for the word possess, and now expand your image of shells to include the ancient value they had as money (a usage that will come in very helpful later on). Now people who are possessed by shells are likely to abandon any higher principles to acquire more and more wealth. These are the easiest ones to persuade with a bribe of a few extra shells. [10]

N 贿

81

tribute

贡

A tribute has a kind of double meaning in English: honor paid freely and money (shells) collected by coercion. Simply because a ruler bestows a noble name on a deed is hardly any consolation to the masses who must part with their hard-earned shells. Little wonder that this ancient work of gathering money by calling it a tribute has given way to a name closer to how it feels to those who pay it: a tax. [7]

工 贡

82

item

项

To the right we see a *page* and to the left an element for *I-beam*. The item referred to here is not some specific object but an

entry on an "itemized" list. Each item in the list you have to imagine here is preceded by a little *I-beam*—not a drawing, but an actual iron *I-beam*. Imagine lugging a list like that around the grocery store! [9]

工 项

83

sword

刀

Although this character no longer looks very much like a sword, it does have some resemblance to the handle of the sword. As it turns out, this is to our advantage, in that it helps us make a distinction between two primitive elements based on this character. [2]

丁 刀

❖ In the form of the character, this primitive means a dagger. When it appears to the right of another element, it is commonly stretched out like this □, and like this □ when to the left of another element. In these cases, it will take the sense of a great and flashing saber, a meaning it gets from a character to be introduced in Book 2.

84

blade

刃

Think of using a *dagger* as a razor blade, and it shouldn't be hard to imagine cutting yourself. See the little *drop of* blood dripping off the blade? [3]

7 刀刃

85

cut (v.)

切

To the right we see the dagger and next to it the number seven, whose primitive meaning we decided would be diced (frame 7). It is hard to cut meat or vegetables with a knife without imagining one of those skillful Japanese chefs. Only let us say that he has had too much saké to drink at a party, grabs a dagger lying on the mantelpiece and starts dicing up everything in sight, starting with the hors d'oeuvres and going on to cut up the furniture and carpets....[4]

- + 切

86

召

summon

A sword or dagger poised over a mouth is how the character used to summon a person is written. Note the immediate—how shall we put it politely?—Freudian implications of the character. (Observe, too, if you will, that it is not at all clear whether the long slender object is summoning the small round one or vice versa.) [5]

刀召

The primitive meaning remains the same. Just be sure to associate it with a very concrete image, such as a prosecutor at your door with a document that summons you to appear in court.

87

evident

昭

Nothing quite works to make something evident like "evidence" that backs it up. Here we see a lawyer who *summons* the *sun* down from the noonday sky to stand as a witness and make the facts as evident as can be. [9]

日 昭

88

rule (N.)

则

The character depicts a *clam* alongside a great and flashing *saber*. Think of digging for *clams* in an area where there are gaming rules governing how large a find has to be before you can keep it. So you take your trusty *saber*, which you have carefully notched like a yardstick, crack open a *clam* and then measure the poor little beastie to see if it is as long as the **rules** say it has to be. [6]

贝 则



畐

wealth

To prepare for the following frame, we introduce here a somewhat rare primitive meaning wealth. It takes its meaning from the common image of the overwealthy as also being overfed. More specifically, the character shows us *one* single *mouth* devouring all the harvest of the *fields*, presumably while those who labor in them go hungry. Think of the phrase exactly as it is written when you draw the character, and the disposition of the elements is easy. [9]



89

vice-

副

The key word vice- has the sense of someone second-in-command. The great and flashing *saber* to the right (its usual location, so you need not worry about where to put it from now on) and the *wealth* on the left combine to create an image of dividing one's property to give a share to one's vice-wealth-holder. [11]

畐 副

90

fourth

This character is fourth in a system of enumeration from first to tenth based on the ancient lunar calendar and referred to as "the celestial stems." What it shows us is someone waiting fourth in line, using a giant metal spike as a makeshift chair. [2]

一丁

When used as a primitive, the character changes its meaning to nail or spike. When it is written with a single stroke (7) it will mean a thumbtack).

91

sting (v.)

叮

You know how a bee stings, right? It drives the little barbed spike in its bottom into your skin and then pulls away. Of course,

as we noted way back in FRAME 11, the primitive element for mouth can refer to any kind of orifice, but imagine the damage a bee could inflict if it could sting with its mouth at the same time—a kind of bi-polar attack. [5]

92

can (AUX. V.)

可 To begin with, you will notice that this character is composed of the very same elements as that of the former frame. Only their arrangement is different.

> Remember the story about the "Little Engine that Could" when you hear this key word, and the rest is simple. See the determined little locomotive huffing and puffing up the mountain-"I think I can, I think I can..."-spitting railroad spikes out of its mouth as it chews up the line to the top. [5]

93

older brother

哥

The older brother is depicted here as a duplication of the character for can. It shouldn't take too much work to imagine him, for whatever reason, as a can-can brother. [10]

94 顶

crest

The key word can refer to the summit or crest of a mountain, but the crest of the head works better here. The immediate image this conjures up is the head of a rooster with its comb or a cockatoo with its crest feathers. And from there it is but a short step to think of the punk hairstyles that imitate this look by shaping the hair into a row of brightly colored spikes. So a spike-head becomes a crest. [8]



Lesson 6

7.

The LAST GROUP OF primitives took us pretty far, and probably forced you to pay more attention to the workings of imagination. In this lesson we shall concentrate on primitives that have to do with people.

Remember that even those characters that are given special meanings as primitives may also retain their key-word meaning when used as primitives. Although this may sound confusing, in fact it turns out to be convenient for making stories and, in addition, helps to reinforce the original meaning of the character.

95 second (AD),)

This character belongs to the same series of "celestial stems" as that in frame 90 of the last lesson. The second person in line is seated in what looks like a rocking chair (much better situated than the *fourth* seat). [1]

2

* Since this is also a pictograph of a hook or fishhook, let us take these as primitive meanings. Its shape will rarely be quite the same as that of the character. When it appears at the bottom of another primitive, it is straightened out, almost as if the weight of the upper element had bent it out of shape:

When it appears to the right of another element, the short horizontal line that gets the shape started is omitted, and the whole character is stretched out and narrowed—all for reasons of space and aesthetics: L.

96 fly^(v)

The large *fishhook* has two wee propellers (the two *drops* on the side) attached to them for flying. [3]

7 7 7

97

child

This character is a pictograph of a child wrapped up in one of those handy cocoons that Indian squaws fix to their backs to carry around young children who cannot get around by themselves. (Incidentally, this is why English has taken over the word "papoose" from the Algonquin language to refer to the device itself.) The first stroke is like a wee head popping out for air; the second shows the body and legs all wrapped up; and the final stroke shows the arms sticking out to cling to the mother's neck. [3]



As a primitive, this character retains the meaning of child, though you might imagine a little older child, able to run around and get into more mischief.

98

cavity

孔

A cavity is really just a small hole, but the first thing we think of when we hear the word is that little pothole that shows up in a diseased tooth. The Chinese may not use the character in this sense, but what's to stop us?.

Probably the one thing most *children* fear more than anything else is the dentist's chair. Can you remember the first time as a *child* you saw your dentist hold an x-ray up to the light and pronounce the ominous word "cavity"? Even though you were not likely to know that the word meant that you have an extra hole in your head until you were much older, it did not take long before the sound got associated with the drill and that row of shiny *hooks* the dentist uses to torture people who are too small to fight back. [4]

孑 孔

99

roar (v.)

吼

A mouth and a cavity combine to create the character for roar. It shouldn't tax your memory banks too much to think back to how you howled and roared the first time you had a cavity

drilled by a doctor poking around inside your *mouth* with his weapons of dental destruction. [7]

中明

100

刮.

chaos

When things get chaotic, manners are laid aside and tempers get short, even in the most courteous of circles. This character shows what happens to a *tongue* caught up in chaos: it gets "barbed" like a *fishhook*, and becomes sharp and biting. Be sure you see an actual *tongue* actually *hooking* people, and not rush over the metaphor with an abstract sense. [7]

舌 乱

101

(-ed)

7

This character is most frequently used as a grammatical particle. Since it can indicate completion of an action, it is here assigned the key word -ed. Learn this character by returning to FRAME 97 and the image given there. The only difference is that the "arms" have been left off (actually, only tuck-ed inside). Thus a *child* with its arms wrapp-ed up into the backsack is the picture of a job successfully complet-ed.

Incidentally, you should be aware that this grammatical particle has generated a great deal of debate among specialists. [2]

了了

102

woman

女

You have probably seen somewhere the form of a squatting woman drawn behind this character, with two legs at the bottom, two arms (the horizontal line) and the head poking out the top. A little farfetched, until you draw the character and feel the grace and flow of the three simple strokes. Remembering the character is easy; being able to write it beautifully is another thing. [3]

人女女

. The primitive meaning is the same: woman. It will help if you have a particular person in mind.

103

good

好

The sense of good carried by this character is very broad in range. And what better image for this than a woman holding her child. [6]

女 好

104

be like

加

Pardon us if we revert to the venerable old Dr. Freud again, but his eye for symbolism is often helpful to appreciate things that more earthy imaginations once accepted more freely but that we have learned to cover over with a veneer of etiquette. For instance, from ancient times things like the mouth of a cave have served as natural ritual substitutes for the opening through which a woman gives birth. This is just one example of the way in which one thing can be like another in a metaphorical sense and can help unlock the hidden meanings of ritual and symbolism. [6]

女如

105

mother

盘

Look closely at this character and you will find the outline of the character for woman in it, the second stroke of which has been expanded to make space for the two breasts that help a mother be a mother. [5]

L Q Q 母 母

 As a primitive we shall add the meaning of breasts in accord with the explanation given above. Take careful note of the fact that the form is altered slightly when this character serves as a primitive, the two dots joining together to form a longer stroke: ****. An example follows in the next frame,

106

pierce

贯

If one is asked to think of associations for the word pierce, among the first to come to mind is that of piercing one's ears to hold earrings, a quite primitive form of self-mutilation that has survived into the twenty-first century. The character here is read, top to bottom: mother ... oyster. All you need to do is imagine piercing an ear so that it can hold a mother-of-pearl you have just wrested from an oyster. [8]

1 口母母贯

107

elder brother

兄

The difference between "older brother" (FRAME 93) and elder brother is ever so slight in English, the latter sounding just a bit less colloquial. The same is the case in Chinese.

By now characters like this one should "look like" something to you even though it is more of an "ideogram" than a "pictograph." The large *mouth* on top and the *human legs* below almost jump off the page as a caricature of elder brother, the one with the big *mouth* (or if you prefer a kinder image, the one who "has the say" among all the children). [5]

口兄

As a primitive this character will take the meaning of teenager, in accord with the familiar image of the big mouth and the gangling, clumsy legs.

108

overcome (v,)

克

In this frame we get a chance to use the character we just learned in its primitive meaning of teenager. The needle on top indicates one of the major problems confronting the teenager growing up in today's world: drugs. Many of them will fall under the shadow of the needle at some time during those tender years.

Only when a whole generation rises up and declares, "We Shall Overcome," will the needle cease to hang over their heads as it does in this character. [7]



Lesson 7

In this lesson we turn to primitive elements having to do with quantity. We will also introduce a form known as a "roof," a sort of overhead "enclosure" that comes in a variety of shapes. But let us begin slowly and not get ahead of ourselves, for it is only after you have mastered the simple forms that the apparently impenetrable complexities of later primitives will dissolve. The primitives we give here will immediately suggest others, on the basis of what we have already learned. Hence the somewhat haphazard order among the frames of this lesson.

109

small

小

The sense of small in this character is actually of three small *drops*, the first of which (the one in the middle) is written larger so that the character has some shape to it. The point of writing it three times is to rub the point in: small, small, nothing but small. [3]

1 1 1

The primitive meaning remains the same, small. Written above a horizontal line, its form is slightly altered, the last two strokes turning inwards like this: \(\frac{1}{2}\).

110

few

少

First we need to look at the fourth stroke, the *drop* at the bottom that has been extended into a longer diagonal stroke leaning left. This happens because a single, isolated drop will NEVER appear beneath its relative primitive in its normal size, for fear it would drop off and get lost. As for the meaning, let the *drop* indicate a further belittling of what is already *small*—thus making it a few of something *small*. [4]

小少

 Note that when this character is used as a primitive element that is placed UNDER another element, the third stroke is

noisy

omitted, giving us $\ensuremath{\mathscr{Y}}$. We will not meet an example of this until frame 380.

111

四

大

You might think that noisy should be associated with many people talking at once, but the idea in this character is much more philosophical than that: What happens when things get noisy is that people's vocabulary shrinks to a more neolithic level the higher the volume is turned up. And so it is that noisy becomes associated with the very few things a mouth can say when it is talking loudly. Try to picture people quoting Shakespeare to each other in a shouting match, and you will see how right this character is. [7]

ران م

grandchild

Ironically, the word grandchild suggests someone large and grand, but the character is closer to the truth in depicting a child that is small. [6]

孑 孙

large

Here we have a simple pictograph of a person taking up the space of an entire character and giving it the sense of large. It should not be too hard to locate the two legs and outstretched arms. [3]

一ナ大

When used as a primitive, this character needs a different meaning, since the element representing the human person will come up later. Therefore, this shape will become a large dog or, if you prefer, a St. Bernard dog. In FRAME 239 we will explain why this choice was made. 114

tip (N.)

尖

The tip this character refers to is the tapered point of something like a pen or a pagoda. The composition of the elements, *small* and *large*, is perfectly suited to the image of a *small* tip at the end of something *larger*. [6]

小尖

115

evening

夕

Just as the word evening adds a touch of formality or romanticism to the ordinary word "night," so the character for evening takes the ordinary looking *moon* in the night sky and has a cloud pass over it—partially hiding it and hence eliminating the final stroke. [3]

/ クタ

116

many

多

"Many moons ago," begins much of Amerindian folklore—a colorful way of saying "Once upon a time" and a great deal of help for remembering this character. Here we have two moons. (three of them would take us back to the beginning of time, which is further than we want to go.) [6]

夕多

117

enough

"Enough is enough." Who has not been scolded with these words in their youth by a parent or teacher who has run out of patience! If you can conjure up the memory of a particular time you used it, then imagine this short sentence becoming an uncontrollable obsession, as you watch yourself walk off into the sunset muttering it many times—over and over and over again. [11]

句 够

118

办

outside

On the left, the primitive for evening, and on the right, that for the magic wand. Now, as every magician worth his abracadabra knows, bringing your magic wand out into the evening air makes your magic much more powerful than if you were to stay indoors. Hence, evening and magic wand takes you naturally outside. [5]

夕外

119

name (N.)

名

Perhaps you have heard of the custom, still preserved in certain African tribes, of a father creeping into the tent or hut of his newborn child on the night of the child's birth, to whisper into its ear the name he has chosen for it, before making his choice public. It is an impressive "naming" custom and fits in tidily with the way this character is constructed: evening... mouth. At evening time, a mouth pronounces the name that will accompany one throughout life. [6]

夕 名

120

silk gauze

罗

Although commonly used as a family name, the character has its own meaning: silk gauze. True, we usually think of gauze as something to wrap a wound with, but here we have a classier sort, a silk gauze that is used for a hair *net*. You know, the kind you wrap your head in at *night* to keep your waves and curls in place to avoid a bad hair day tomorrow. [8]

四 5

121

factory

The ideal factory, to contemporary taste, is one in which everything has been so simplified that there are no people needed to run it. Here we have a portrait of the factory of the future, where even the robots have been retired, leaving, well—nothing. [2]



As a primitive, the character can also mean precisely what it looks like: a steep cliff. You can certainly imagine someone standing at the top looking down into the abyss below.

122

hall

厅

Unlike the great halls this key word brings to mind, like Carnegie Hall or the Royal Albert, there are no concerts played in the Great Hall of *Nails*, which is actually the world largest *factory* for the production of paraphernalia for sideshow masochists: *nail* beds, *nail* chairs, even *nail* cribs for training the next generation. For those who don't live in the neighborhood, a "Great Hall of *Nails*" site is coming soon to the internet. [4]

厂厅

123 厉 stern

The key word stern takes many of us back to grammar school, where we first learned the meaning of the word through first-hand experience with iron-fisted bosses masquerading as educators. The whole thing was set up like a factory, with students lined up in their little desks like so many automatons as one teacher after the other filled their heads with ten thousand tid-bits of knowledge a day. Anyone at all that threatened their quota was subject to stern punishment—or, when all else failed, an ignominious flunk. [5]

厂厉

124

thick



When we refer to someone as thick-skinned or thickheaded, we are often quick to add—even if only under our breath—something about their upbringing. Perhaps it is because deep down we cherish the belief that by nature people are basically tender and sensitive.

Be that as it may, the Chinese character for thick depicts a child abandoned out on the wild cliffs, exposed to the heat of the

sun, and thus doomed to develop a head and skin as thick as the parent who left it there. [9]

厂厂厚

125

石

stone

With a *mouth* under a *cliff*, what else could we have here but the entrance to a secret cavern, before which a great stone has been rolled so that none may enter. Perhaps it is the hiding place where Ali Baba and his band of thieves have stored their treasures, in which case that magic word known to every school child who ever delighted in the tales of the *Arabian Nights* should be enough to push the stone aside. But take care—the *cliff* is steep, and one slip will send you tumbling down into the ravine below.

This is the only occasion on which the second stroke in *cliff* extends to the middle of the horizontal stroke. If you think of the edge jutting outwards (as in the story above), the problem should be taken care of. [5]



The stone is a quite common primitive element, which is not restricted to great boulders but is used for pebbles or rocks of any size or shape.

126

gravel

砂

In this character a few stones take on the meaning of gravel. Imagine ordering a wheelbarrow of stones from your local quarry and having them dump an entire truckload on your garden path. Imagine how annoyed you would be: "I said a few stones, a little gravel for my walkway—not a blooming mountainside!" [9]

石砂

127

妙

wonderful

The primitive for *woman* is on the left (there and at the bottom of another primitive is where you will always find her), and to the right the element for *few*. When we refer to a *woman* as wonderful, we mean to praise her as the sort of person we meet but *few* of and far between. [7]

女 妙

128

肖

resemble

The word resemble should suggest, among other things, a son who resembles his father. A "chip off the old block" is the way we often put it, but the character is more simple. It speaks of a *small* bit of *flesh*. [7]

1 1 1 1

When this character is used as a primitive, its meaning changes to sparks or candle.

129 削

peel (v.)

For want of a kitchen knife, you decide to peel an apple with a *saber*. You strike a warrior's pose, toss the apple into the air, and with a guttural shout, brandish your trusty *saber* in the air with lightning speed. Can you see the *sparks* flying and the peelings falling to the ground? [9]

肖 削

130

ray

光

There are really only two primitives here, *small* and *human legs*. The fourth stroke that separates them is added for reasons of aesthetics. (If that doesn't make sense, try writing the character without it and see how ugly the results look, even to your beginner's eye.)

Now if you have wondered what those little particles of "dust" are that dance around in the light rays that come through the window and fall on your desk, try imagining them as *small* and

disembodied human legs, and you should have no trouble with this character. [6]

少 业 光

131

overly

太

All right, you are wondering, overly "what"? Given the legendary temperament of the *St. Bernard dog*, we may suppose that it is being overly affectionate. Hence the large *drop* of slobber—yuck. [4]

大太

132

economize

省

When we decide it's time to economize, we take it for granted that we will need to trim back our appetites a bit. If one's eyes can be too big for one's stomach, they can also be too big for one's pocketbook. Or, as this character suggests, too many. Imagine yourself with eyes all over your head, so that in order to economize you will have to pluck most of them out until only a few remain. [9]

少省

133

strange

奇

The elements we are given to work with here are *St. Bernard dog* and *can*. Lots of phrases pop to mind to attach these words to the key word, but they end up being too abstract because of the word *can*.

It is helpful in such cases (and there will be a number of them as we go along) to stick closely to the more basic elements, in this case, mouth and nails. Now all we need do is create a fictitious "Strange But True" column in the Sunday funnies, featuring a St. Bernard dog whose mouth has been sealed shut with a row of nails because he was hitting the brandy keg around his neck too hard. [8]



Lesson 8

FOUR BASIC ELEMENTS, it was once believed, make up the things of our universe: earth, wind, fire, and water. We have already met the element for *wind*, and now we shall introduce the others, one by one, in a somewhat longer than usual lesson.

Fortunately for our imaginative memories, these suggestive and concrete primitives play a large role in the construction of the characters, and will help us create some vivid pictures to untangle some of the complex jumbles of strokes that follow.

134

stream (N.)

Ш

A stream of water flows pretty much like the character you see in this frame. The reason there are no wavy lines is simply that the Chinese characters no longer use them. [3]

ナール 川

As a primitive, this character will denote a stream or a flood. Note, however, that there are certain small changes in the writing of the element, depending on where it appears relative to other elements:

on the left, it is written $|\mathcal{V}|$ on the top, it is written $|\mathcal{V}|$ on the bottom, it is written $|\mathcal{V}|$

135

state (N.)

州

Here we see *drops* of land (little islets) rising up out of a *stream*, creating a kind of sandbar or breakwater. Ever wonder how the state line is drawn between states separated by a river? If there were little *drops* of land as in the character, there'd be nothing to it. [6]



136 顺 obey

In the language of the primitives, this character would read *stream*... head. This turns out to be convenient for remembering its meaning of obey. Either one obeys the person who is head of an organization or else obeys by following the *stream* of opinion ("current" practice, we call it). Both these senses come together in this character. [9]

川 顺

137 水 water (N.)

This character, which looks a bit like a snowflake, is actually a pictograph of water—not any particular body of water or movement of water, but simply the generic name for water. Should you have any difficulty remembering it, simply think of a walking stick being dropped vertically into the water, sending droplets out in all four directions. Then all you need to learn is how to write it in proper order. [4]

] 1 1 水水

* As a primitive, this character can keep its form, or it can be written with three drops to the left of another primitive, like this: ?. This latter, as we will see, is far more common. It can also be written stiffly, in five strokes, as ½, in which case we will take it to mean a *snowflake*. An example will follow shortly.

138

eternity

永

This character also uses the full form of water, though its meaning seems to have nothing at all to do with it. Remember what William Blake said about seeing "infinity in a grain of sand and eternity in an hour"? Well, reading this character from top to bottom, we see "eternity in a drop of water."

Note how the introduction of the *drop* requires that the first stroke of *water* begin with a short horizontal "starter line." Try leaving it out and you will see how reasonable this is. [5]

j 永

139

blood vessels

脉

It is estimated that if you were to lay all the blood vessels in the body of an average adult (about 40 billion of them) end to end, they would reach four times around the earth. Which means that when mother and father look at their newborn baby, they can take added pride in the fact that if the three of them pooled their blood vessels, they would reach all the way to the moon—or *flesh* from here to *eternity*. [9]

月 脉

140

request (v.)

求

Let the key word suggest a formal invitation that begins, "Mr. and Mrs. Snow request the honor of your presence at the wedding of their beloved daughter *Snowflake* to Drip*drop*, the son of Mr. and Mrs. Leak...." The only stroke remaining to account for is the *one* that runs between and "unites" the happy couple together until death (or sunlight) do them part. [7]

一寸寸寸才求求求

141

spring^(N.)

泉

Call to mind the image of a fresh, bubbling spring of water, and you will probably notice how the top of the spring you are thinking of, the part where the "bubbling" goes on, is all white. Happily, the white is just where it should be, at the top, and the water is at the bottom. [9]



We will keep this image of a spring when using this character as a primitive, but not without first drawing attention to a slight change that distinguishes the primitive from the character. The final four strokes (the element for water) are

abbreviated to the three small *drops* that we learned earlier as the character for *small*, giving us: 京.

142

flatlands

原

The flatlands are alive, with the sound of muuusic...." Well, they are in this case anyway, though the setting is a rather grisly one. Watch Schwester Maria as she skips along merrily, dodging in and out of the *springs* that pop up like landmines until she comes to the edge of a *cliff* and loses her balance. Listen to her words echoing as she falls and this character should be yours forever. [10]

厂质原

143

swim

泳

On the left we see again the primitive for *drops of water*. To the right, we see the character for *eternity*. Knowing how much children like to swim, what could be a better image of an *eternity* of bliss than an endless expanse of *water* to swim in without a care in the world? [8]

氵 泳

144

continent

洲

If states are separated by smaller bodies of water, continents are separated by great oceans. The drops of water to the left of state fill this function. [9]

河河

145

marsh

沼

Unlike the *flatlands* with their cliffs, the marshlands are low and near a source of *water* that feeds them until they get soggy through and through. Why certain land becomes marsh is probably due to the fact that it feels thirsty, and so tries its best to *summon* the *water* over to its side. But, like so many temptations, the last state of the victim is worse than the first. Hence the slushy marsh. [8]

> 沼

146

sand (N.)

沙

Learn this character in connection with that for *gravel* from FRAME 126. The difference between sand and gravel is one your feet know very well from walking along the beach. The sand is finer and the gravel cuts into the skin. Hence the element for *stone* figures prominently in gravel, whereas that for *water* (which, after all has done the work of grinding away at the stone for centuries) shows up here in sand. [7]

> 沙

147

Yangtze

江

China's equivalent to the Mighty Mississip' is the Yangtze. In fact, the character in this frame, although generically meaning river, can be used as an abbreviation for the Yangtze, much the same as the "River" of "Ole Man River" is for those who live on the banks of the Mississippi. The elements that make it up show water and an *I-beam*. Actually, the heavy metal *I-beam* is being launched as a raft by some mentally challenged Huck Finn hoping to cruise on the Yangtze. If you see him shoving off and imagine what happens afterwards, it could help fix the elements in your mind. [6]

氵 江

148

juice (N.)



This is not just any ordinary juice, but a brew of water and needles. Its distinctively sharp taste cuts your thirst by distracting it with excruciating pain as the juice passes down your throat. [5]



149

tide

Before we get to explaining this character, take a look at it and see if you can figure out the primitive elements on your own.... On the left is the *water*—that much is easy. On the right we have only one primitive, the character for *dynasty* learned back in FRAME 49. See how an apparently complex character falls apart neatly into manageable pieces?

To get the meaning of the key word tide, just think of the ebb and flow of a *dynasty's* fortunes—literally. Watch as all the wealth of the empire flows into the emperor's court at high tide, and note how everything there empties out back into the populace when it is at low tide.

By the way, if you missed the question about the number of primitives, it is probably because you forgot what we said earlier about characters becoming primitives, independently of the pieces that make them up. As a rule, look for the largest character you can write and proceed from there to primitives stranded on their own. [15]

氵 潮

150

source

源

With the advice of the last frame in mind, it is easy to see water and flatlands in this character for source. Both in its etymology (it has a common parent with the word "surge") and in popular usage, source suggests the place water comes from. In this character, it is under the flatlands, where we earlier saw it breaking the surface in those bubbly little springs. [13]

氵 源

151

lively

活

When we speak of a lively personality or a lively party, we immediately think of a lot of chatter. This character depicts the idea of lively by having *tongues* babble and splash around like flowing *water*. [9]



152 消

extinguish

Among the many things water can do is help extinguish fires, and that is just what we have here. First of all, take the water at the left as the drops of water that are used to depict water in general. In the best of all possible worlds, the most efficient way to extinguish a fire would be to see that each drop of water hits one spark of the conflagration. An unthinkable bit of utopian fire fighting, you say to yourself, but helpful for assigning this key word its primitives. [10]

氵 消

153 河

river

The character in this frame represents a step up from the stream we met in FRAME 134: it is a full-sized river, just like the character in FRAME 147 for Yangtze. The water to the left tells us what we are dealing with, and the can at the right tells us that our "little engine that could" has now become amphibious and is chugging down the Yellow River (which is written using this character) like a regular old riverboat. [8]

氵 河

154

fish (N.)

鱼

We have held off on this character, even though we learned its elements in earlier chapters, in order to introduce it in conjunction with the following frame.

The character shows three elements, which we list in the order of their writing: bound up ... rice field ... floor. Not much to work with at first sight. But we can join them together by thinking of a three-part story: first a fish is caught and bound up on a line with its unfortunate schoolmates; when the fisherman gets home, he cuts off the head and tosses it, with the entrails, out into the rice fields for fertilizer; and the rest he sets on the floor of his kitchen for the cat, while he tosses a package of frozen fish sticks into the microwave for himself. [8]







155 油 fishing (N.)

To the story we have just made about fish, this character for the profession of fishing adds yet another element BEFORE the others: namely the water, where the fish was happily at home before being caught, disemboweled, and eaten. Be sure to get a clear image of the water when you put it all together to create a picture of fishing, [11]

油

156 湖 lake

Rather than use the character for recklessly from FRAME 17 as a primitive element, let us take the elements one by one: water ... ancient ... flesh. You have heard of legends of people being abandoned in the mountains when they had become too ancient to work. Well, here is a legend about people being set adrift in the waters of a stormy lake because their flesh had gotten too ancient to bear the burdens of life, [12]

湖

157

fathom (v.)

测

Connoting the measurement of the depth of water, the key word fathom begins with the water primitive. To its right, we see the character for rule (FRAME 88) which we learned in the sense of "gaming rules." Now when we measure the depth of water, we have to follow a different set of rules than those we use to measure the fish we pull out of it. We fathom it: that is, we measure it in units of six feet. Picture yourself fathoming a body of water several hundred feet deep according to official rules, which stipulate that you must use a government-approved tape measure and avoid the use of electronic equipment. [9]

测

158

soil (N.)

土

We don't like it any more than you do, but this character is not the pictograph it is trumped up to be: a mound of soil piled on the ground. All we can recommend is that you memorize it as it is. Anyway, it will be occurring with such frequency that you have almost no chance of forgetting it, even if you try. [3]

一十土

When this character is used as a primitive, the sense of soil is extended to that of ground because of its connection with the character for the same (FRAME 507). From there it also takes the added meanings of dirt and land.

159

equal

力 The bas

The idea of making things equal is pictured here at its most basic: land reform. It provides *soil* in *uniform* portions to everyone. To help with the association, we may recall the famous line of Napoleon the Pig in George Orwell's *Animal Farm*: "All animals are equal, but some animals are more equal than others." Picture one of those suspicious *land* reforms going on in the barnyard and led by one group of animals (the pigs) who apportion the largest parcels to themselves and ration out among everyone else *uniform* slivers of *land* too small to live on. [7]

1 均

160

belly

肚

Here we see a *part of the body* that looks like a mound of *soil*. What else could it be but that large compost pile that over-eaters carry around where their waistlines used to be? Happily, the key word belly already suggests something bell-shaped. [7]

月肚

161

dust

If this character strikes you as too logical to remember—a *small* bit of *earth* meaning dust—you may need to take more drastic measures. Imagine taking the *smallest* specks of dust you can find around the house and gathering them up into a pile of *earth* outside in your backyard, until you have enough to make a garden. It would take you forever! [6]

小尘

162 填 fill in

When you fill in a form, it is expected that the information be true. That said, most people are less concerned with full and true disclosure than with protecting their privacy, whereas those who make the forms are often more interested in getting the dirt on them. If you can imagine filling in some of the blanks with shovelfuls of actual dirt to give them what they want, you will keep the metaphor more concrete. [13]

土 填

163 []十

spit (v.)

We have here a rather small *mouth* (it is always compressed when set on the left) next to a much larger piece of *dirt*. It is not hard to imagine what you might do if you got a *mouth* full of *dirt*. As least we know what we would do: spit it out as fast and far as we could! [6]

口吐

164

pressure (N.)

压

One of the things that causes erosion on inclines is excessive pressure of the topsoil on the subsoil. The increase in pressure can be caused by any number of things from heavy rainfall to heavy buildings, especially in the absence of sufficient deeprooted vegetation to hold the layers together. Here we see a steep cliff without a tree in sight. The slightest pressure (indi-

cated here by the tiny *drop*) will cause a landslide, which, with a little help from your imagination, you will be able to see happening in this character. [6]

厂压压

bricks

圭

The two characters for *soil* piled on top of one another give us the primitive element for bricks. Given that bricks are mostly made of *soil* and that they are made to be piled on top of one another, it should not take much effort to remember this element. [6]

土 圭

165

waaah!

哇

The shrill cries of a bawling infant can be more piercing than any noise an adult makes, which is why they are so hard to ignore. In this character, we see the sounds of that cry, Waah!, likened to a *mouth* spitting out *bricks* to shatter the silence of our sleep. [9]

中哇

166

Chinese inch

寸

This character stands for a small measurement used prior to the metric system, a little less than 1½ English inches in length and one-tenth of a *Chinese foot* (which we will meet later, in Book 2). The character, appropriately, represents one *drop* of a *ten* (with a hook!). [3]



When this character is used as a primitive, we shall use it to mean glue or glued to. There is no need to devise a story to remember this, since the primitive will appear so often you would have to struggle hard NOT to remember it. 167

seal (v.)

封

Think of the key word seal in connection with a letter you have written and are preparing to close. Instead of using the traditional hot wax to seal the document, you glue a brick on the outside—a love letter swab (sealed with a brick). A romantic thought, but the postage will bankrupt you. [9]

圭 封

168

time (N.)

时

Time, to be measured, needs a fixed and immovable point of reference. At least in our galaxy, that role is played by the *sun*. Or, as this character has it, time is *glued to* the *sun*. All you need to make this memorable is to imagine a clock face actually *glued* to the face of the *sun*. [7]

日时

169

Buddhist temple

寺

You have heard of people "attaching" themselves to a particular sect? Here is your chance to take that metaphor literally and imagine some fellow walking into a **Buddhist temple** with a fervent resolve to attach himself to the place. Since there is plenty of unused *land* around the precincts, he simply picks out a suitable patch, brushes the soles of his feet with *glue*, steps down firmly, and so joins the **Buddhist temple** as a "permanent member." [6]

土 寺

170

fire (N.)



Just as sitting before a fire enlivens the imagination and lets you see almost anything you want to in the flames, this character is so simple it lets you see almost any sort of fire you want to see. It no longer makes a good pictograph, but we invite you to take a pencil and paper and play with the form—first writing it as shown below and then adding lines here and there—to see what

you can come up with. Everything from matchbooks to cigarette lighters to volcanic eruptions to the destruction of Sodom and Gomorrah have been found here. No doubt you, too, will find something interesting to bend your memory around these four simple strokes. [4]



Although the generic meaning of fire can be carried over as a primitive meaning, it is usually best to keep to the meaning of flames or fireplace. Another primitive element for fire, based on this one, is written and will mean cooking fire.

171

destroy

灭

What we see here is a fire— a large fire with a menacing, wicked grin—raising its eyes to the ceiling with intent to destroy the very room you find yourself in as you read these lines. [5]



172

ashes

灰

The character for ashes naturally includes the primitive for *fire*, or more specifically, a *fireplace*. Now what do you do with that bucket of ashes you have just cleaned out of the *fireplace*? You strap it to your belt and walk around with it *by your side* until the wind scatters them, with distributive justice, over everyone else's property. [6]



173

vexed (ADJ.)

烦

When people are vexed about something, they often refer to themselves as "really burned" about it. In this character, the person's *head* is on *fire*, raising the metaphor to new heights. [10]



inflammation

炎

A fire belongs in the fireplace, not over it. When the fire spreads to the rest of the house, we have an inflammation of the house. As with any inflammation—including those that attack our bodies—the danger is always that it might spread if not checked. This is the sense behind the reduplication of the element for fire, one atop the other. [8]

炎

175

thin (ADJ.)



You may not think there is such a thing as thin water or thin fire, but when you mix fire and water, the one does make the other thin. When you see this key word, think not of "slender" but of thin in the sense of pale, diluted, or weak. Paint thinner makes paint thin in this way (though we do not recommend mixing it with fire, unless you want a REAL inflammation). [11]

氵 淡

176

lamp



Since it is very hard to read by the fireplace without going blind from the flickering of the flames or burning up from the heat, our ancestors invented a way to nail down a bit of that fire, just enough to light up the text of their evening newspapers and no more, Voilà! The lamp, [6]

火 灯

177

spot(N.)



If you look into the flickering of a cooking fire for a long time and then turn aside, you will see spots before your eyes. Although nobody ever thought of such a thing before—as least as far as we know, they didn't—imagine using those spots as a way to tell fortunes. The old witch sits before a large iron cauldron hanging over a cooking fire and watches the spots that show up when she turns to look at you, and from that tells your fortune. Think of it as a kind of spot-check on your future. [9]

占点

178

illuminate

照

Although the range of possible meanings that the character for illuminate can have is about as rich as the connotations of the English word, we need to focus on just one of them: to make something obscure *evident*. If you glaze a pot and put it into the oven to "fire" it, you in fact illuminate it. Hence the character for illuminate makes a connection between the character for *evident* and the primitive element for *cooking fire*. [13]

昭照

LESSON 9

Although the study of the four basic elements undertaken in the last lesson brought us a lot of new characters—45 in all—we have only scratched the surface as far as water, earth, wind, and fire are concerned. Perhaps by now it is clear why we said at the beginning of this lesson that we are lucky that they appear so frequently. The range of images they suggest is almost endless.

In this chapter our focus will be on a few new "roof" and "enclosure" primitives. But first, a character that we might have included in the last group but omitted so as not to be distracted from the four elements.

179

里

li

That's right—a *li*. Don't bother looking it up in your English dictionary; it's a Chinese unit of distance. One *li* is about a half kilometer. The character depicts how the measure came to be used. Atop we see the *rice field*, and below the element for *land*. Think of those four sections you see in the *rice field* (and which we made mention of when first we introduced the character in FRAME 14) as blocks of *land*. Thus, a *land* division based on the size of a *rice field* would be a *li*. [7]

1 口口目目里里

To get a more concrete primitive meaning for this character, we shall refer to it as a computer, a meaning deriving from the character for logic, which we will meet in Lesson 12. To remember the meaning, it might help to think of the alternative meaning of the primitive at the top: brains.

180

量

quantity

Think of quantity as having to do with measuring time and distance, and the rest is simple: you have a quantity of time in the new day that begins with *daybreak*, and a quantity of distance in the rural *li.* [12]

旦 量

181

bury

埋

When we bury something (or someone, for that matter), we usually mean putting it under ground. Only here, we are burying our beloved computer that has served us so well these past years. Behind us a choir chants the "Dies irae, dies illa" and there is much wailing and grief among the bystanders as they pass by to shovel a little dirt into what will be its final resting place. R.I.P. [10]

土 埋

Before going any further, we might pause a moment to look at precisely where the primitive elements were placed in the character of the last frame: the ground to the left and the computer to the right. Neither of these is an absolutely fixed position. The character for spit It (FRAME 163), for instance, puts ground on the right, and that for wild If (FRAME 1010) will put the computer on the left. While there is no reason to bother memorizing any "rules," a quick glance through a few general guidelines may help. Use them if they help; if not, simply adjust the story for a problem character in such a way as to help you remember the position of the elements relative to one another.

In any case, here are the guidelines that follow from the characters treated up to this point:

- 1. Many characters used regularly as primitives have a "strong" position or two from which they are able to give a basic "flavor" to the character. For example, ground at the left (or bottom) usually indicates something to do with earth, soil, land, and the like; fire at the bottom in the form of the four dots, or at the left in its compressed character form, usually tells us we have to do with heat, passion, and the like; a mouth at the left commonly signifies something to do with eating, coughing, spitting, snoring, screaming, and so forth. Where these elements appear elsewhere in the characters, they do not, as a rule, have the same overall impact on its meaning.
- 2. Some primitive elements ALWAYS have the same position in a character. We saw this earlier in the case of the primitive meaning three drops of water ? (page 71).
- 3. Enclosures like cliff (page 66) and bound up $^{\prime}$ (page 39) are always set

above whatever it is they enclose. Others, as we shall see later, "wrap up" a character from the bottom.

4. All things being equal, the element with the fewer strokes (usually the more common element) has first rights to the "strong" position at the left or bottom. (Note that the left and bottom cannot вотн be the dominant position in the same character. Either one or the other of them will dominate, usually the left.) The characters for gravel 1 (FRAME 126) and sing 唱 (FRAME 22) illustrate the point.

182

black



Three frames ago we noted that it might help to think of the top part of the primitive for *computer* as *brains*. In this character you will see why. Note how the third stroke, ordinarily written as a single horizontal line, is here broken up into a pair of animal horns right in the middle of the element. Think of this as a brain impaled (literally) on the *horns* of a dilemma.

That done, there is no problem with this character. Like most things electrical, a computer, too, can overheat, and often this happens because its brain is caught on the horns of a dilemma. Now look closely with your imaginative eye and you can see the horns sprouting out of the CPU and flames pouring out of the *computer* to char the keyboard, the monitor, and your desk a sooty black color. [12]

回 回 回 里 里

183

墨

black ink

Besides meaning black ink, this character also appears in the word for an inked string that is pulled taut and snapped to mark a surface, much the same as a carpenter doing repair work in your home might use a chalked string. Here it is used to mark the dirt on a baseball diamond with a long, heavy piece of string soaked in black ink. [15]



日

ď. hond In addition to the basic meaning of hood, this shape can be used for a glass cover, such as that used to serve "pheasant under glass." Note its difference from the element for wind: the second stroke is hooked inwards here. To help remember this detail, think of the wind as blowing "out" and a glass cover as keeping something "in." Among the related images suggested by this primitive are: a monk's cowl, a riding hood, a helmet, and an automobile hood, [2] 184 risk (v.) In order not to risk being identified, burglars often wear a mask or something else draped over their face. If you look closely at the character and "read off" the primitive elements, you will end up with a hood with two slits for the eyes. It would almost be worth trying one on if becoming a burglar didn't risk a lot more than just being recognized. Even if you followed the explanation above, it bears repeating that the top four strokes are NOT the same as the primitive for sun or day or tongue wagging in the mouth. The difference is subtle but not to be ignored. [9] 国

same same

The primitives in this character show us one and mouth under a hood. Let us take the key word to connote the sense in which monks living in community share the same life, routine, food, and ideals. We might say they all have the same habits, including the "habit" they wear on their backs. Here we see the monk's cowl, drawn down over the eyes so that all you can see when you look at him is a mouth. But since monks also speak their prayers in common, it is but a short step to think of one mouth under a hood as the character for everything that is the same about monastic life. [6]

门门同

 When this character is used as a primitive, it will mean monks dressed in a common habit.

186

cave

洞

Early hermit-monks often lived in caves where they prayed and fasted for years on end. The one thing they could not do without was water. To fix this image, imagine a monk who has filled up his cave with water neck high, which makes it difficult to sleep but at least protects him from dehydration. [9]

氵 洞

187

lovely

丽

What could be more lovely than a happy couple! This character describes it as a pair of *helmets* hanging from the *ceiling*. Obviously, we have a pair of ex-Hell's Angels, now comfortably situated in their suburban home, with only those icons from the past to remind them of their former life. By way of exception, let the *drops* stand as pictographs of the chin straps. [7]

一万万丽

188

orientation

向

This character begins with a mysterious *drop* off in the distance. Then we find a sort of transparent *helmet* with no eyes or nose, but only a prominent *mouth* under it—obviously an extraterrestrial. And what is it jabbering on about with its *mouth* open like that? It has strayed far from its spaceship (the *drop* off in the distance) whose fuel tanks are bone dry. Seeing that the poor creature is completely "disoriented," you offer a first orientation to life on earth by handing him a few bucks and pointing the way to the nearest gas station. [6]

竹向

189

加可

echo (N.)

When we need *orientation* in a dark place, where we are blind as a bat, we usually grope our way around the nearest wall to navigate our way out. If we were really as blind as the bat, we could do what the bat does: let out a shrill sound from our *mouth* and use the echo to guide us. [9]

中响

190

esteem (v.)

Above we see the primitive for *small* attached to one of those *glass covers* you might use to display a family heirloom. Its being *small* is important, because what is in fact on display is the shrunken, stuffed, and mounted *mouth* of an ancestor we particularly esteem. We may be used to esteeming the words our forebears leave behind, but here we also esteem the very *mouth* that spoke them. We leave it to you to imagine a suitable place in your room for displaying such an unusual conversation piece. [8]

少光尚

•••

house

This extremely useful primitive element depicts the roof of a house. You can see the chimney at the top and the eaves on either side without much trouble. It is a "crown" element, which means that it is invariably set atop other things. Examples follow immediately. [3]

' i' i'

191

character

字

Here is the character for character itself. Not just Chinese characters but any written character from hieroglyphs to Sanskrit to our own Roman alphabet. It shows us simply a *child* in a *house*. But let us take advantage of the double meaning of the key word to note that just as a *child* born to a Chinese *house*

is given characters for its name, so it is also stamped with the "character" of those who raise it from infancy on. [6]



192

guard (v.)

守

If you want to guard, the best way is to post a watchman, like the royal soldiers in front of Buckingham Palace or the Pope's Swiss Guard. The whole idea of hiring people to guard is that they should stick like glue to your house to protect it from unwanted prowlers. So go ahead and find a watchman who is really stuck on his job and glue him to your house to guard it. [6]



193

finish (v.)



To start a house we lay the foundations; to finish it, a roof. This character shows the "finished" product, from the beginnings in the foundation at the bottom, to the roof with its chimney at the top. Come to think of it, the same holds true of anything we start and finish, [7]



194

disaster



Take the key word, disaster, and one of the first phrases that should pop into mind is "when disaster strikes...." That should be all it takes, because what strikes before the disaster is a match in an old wooden house, consuming the entire structure in a great, roaring fire. [7]



195

proclaim

宣

Think of the key word in its religious sense of a missionary preaching: "proclaiming the good news to all nations" and "shouting it from the housetops" all day, day in and day out. The element for daybreak that follows below has an additional stroke at the top. Remembering what we said about the sun creeping up over the horizon (the floor) at daybreak (FRAME 30), the extra stroke can represent the other horizon towards which the sun journeys, giving us "sunrise, sunset." That should be enough to help you remember this simple character, used in fact both for traditional missionary work as well as for one of its contemporary replacements: propaganda. [9]



196

nighttime

宵

Unlike the "evening" (FRAME 115), nighttime suggests time spent at night, as in pulling an all-nighter to prepare for an exam when everyone else is fast asleep in bed. The character expresses this by picturing a house with a candle in it. The reason is obvious: whoever is living there is passing the nighttime "burning the candle at both ends." [10]



197 安

peaceful

To be told that the place of the woman is in the house may not sit well with modern thought, but like all cultural habits the Chinese characters bear the birthmarks of their age. So indulge yourself in a Norman Rockwell image of a peaceful moment: a weary woman of the house slouched asleep in the living room chair, her hair in curlers and a duster lying in her lap. [6]



198

banquet



To carry on from the last frame, we note the entire day of work that comes between a woman and her house in preparing for a dinner banquet, pictorially "interrupting" her peaceful relaxation. [10]

中自宴

199

mail (v.)

寄

Now there is nothing particularly strange about your normal mailbox, but the one depicted here is a strange house that you actually have to enter to drop off your letters. Think of the haunted House of Usher that Edgar Allen Poe immortalized, or the enchanted Gingerbread House that Hansel and Gretel are heading towards with an armful of letters to mail. [11]



2.00

富

wealthy

Here we have the original character on which the primitive element for wealth is based. In keeping with the story introduced back then, note how many wealthy people get that way through simple inheritance, being born into the wealth of their parents' house. [12]



201

store up



This character shows a family that stores up its clams by hiding some of them under the roof of the house and others under the floorboards. [8]



LESSON 10

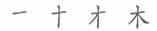
OF THE SEVERAL primitive elements that have to do with plants and grasses, we introduce two of the most common in this lesson: *trees* and *flowers*. In most cases, as we shall see, their presence in a "strong" position (in this case, to the left and at the top, respectively) helps give a meaning to the character.

202

tree



This is a pictograph of a tree, the main trunk shown in the long vertical stroke and the boughs in the long horizontal stroke and the final two strokes sweeping down in both directions. Although it may look similar at first sight to the character for water (FRAME 137), the order in which it is written is completely different and this affects its final appearance. [4]



❖ As a primitive, this character can mean *tree* or *wood*. When the last two strokes are detached from the trunk (未), we shall change its meaning to *pole* or *wooden pole*.

203

woods



Learn this frame in connection with the next one. A woods is a small cluster of *trees*. Hence the simple reduplication of the character for *tree* gives us a woods. [8]



204

forest



A forest is a large expanse of *trees*, or "trees, trees everywhere," to adopt the expression we used back in FRAMES 23 and 24. [12]



205

dream (N.)

梦

Here we see a *woods* in the *evening*. In your dreams you may often find yourself wandering into the *woods* alone, there to have fairytale adventures. All you need do is picture the *woods* hovering overhead, as in this character, luring you, in the dark of *evening*, into their enchanted, dreamlike world. [11]

林梦

206

机

machine

Most of us, at one time or another, have dreamed of inventing a machine to land our creation on the pages of history alongside Elie Whitney's cotton gin and Doc Brown's flux capacitor. Here you get your chance, with a machine that takes whole trunks of mahogany *trees* in one end and spits out *small tables* on the other, completely crafted, varnished, and ready for market. [6]

木 机

207

plant (v.)

植

You have no doubt seen how people practicing the Japanese art of bonsai take those helpless little saplings and twist them into crippled dwarves before they have a chance to grow up as they should. The more proper way to plant a young *tree* and give it a fair shake in life is to set it into the earth in such a way that it can grow up *straight*. [12]

木植

208

apricot

杏

Since apricots can be eaten just as they fall from the *trees*, picture this *mouth* agape at the bottom of a *tree* (just as the elements have it), waiting for apricots to fall into it. [7]

木杏

209 dim-witted 呆 The dim-witted thimblehead in this character is seated in the topmost branches of a tree with his mouth agape, waiting for the fruit to fall into it, but the only thing that happens is that nothing happens, [7] withered 210 枯 When a tree is withered and about to die, it is probably due to a kind of arteriosclerosis that keeps its sap from flowing freely. This character shows us an *ancient* and wrinkled *tree* with poor circulation, withered up and whiling away its remaining days in a retirement center, [9] 才 枯 2.11 village 村 The character for village shows a circle of trees glued together to measure off the confines of a village. [7] 木 村 212 one another 相 The key word one another stirs up associations of people interacting. When we read off the elements, tree ... eye, we are given an idea of how to keep this interaction amicable by calling to mind the scriptural proverb about first taking the tree trunk out of your own eye before helping your neighbors remove the splinters from theirs. [9]

才 相

213 notebook

Recalling that notebooks are made of paper, and paper made of trees, one might think of a notebook as a slice of a tree. Can you

see the "cross-cut" in the trunk of the tree? Picture a chainsaw cutting you out a few notebooks to take to school. [5]



214

case

案

The case that this key word refers to is the legal kind and the image contrasts the attitudes of the parties involved. While you are in a frazzle, the lawyer answers all your phone calls with, "I'm working on your case," when actually she is swaying, relaxed and *peaceful*, in a hammock strung up between the *trees* in her backyard. Imagine that—people actually get paid to take it easy while you do all the worrying. [10]



215

not yet



As the key word suggests, this character has to do with something not quite over and done with. More concretely, it shows us a *tree* that is not yet fully grown. The extra short stroke in the upper branches shows new branches spreading out, leaving one with the feeling that the *tree* has a ways to go yet before it reaches maturity. In other words, the character conveys its meaning pictographically, playing on the earlier pictograph of the *tree*. [5]



216

 $last^{\text{\tiny (N./ADJ.)}}$



This character is best learned in connection with that of the previous frame. The first stroke shows a branch that is longer than the main branch, indicating that the tree has reached the last of its growth, so that its top branches stop spreading and start drooping downwards. Be sure to keep this imagery in mind, to avoid confusing this key word with synonyms that will appear later. [5]

一末

217

foam

沫

The foam this character refers to is the *last* stage of *water* after it has dashed and splashed against the rocks, spraying in all directions. The foam is thus a wave that has run its full course and reached its *last* on the rocky seashore. If you picture it in your mind's eye, this somewhat rare (but oh-so-easy-to-learn) character is yours for good. [8]

; 沫

218

flavor (N.)

味

When a tree has *not yet* finished growing, it produces fruit with a full flavor. When the official taster (the professional *mouth* to the left) determines that full flavor has been reached, the tree is pruned back so that it remains permanently *not yet* grown. A neat little agricultural trick and an easy way to see the sense of flavor hidden in this character. [8]

味

219

younger sister

妹

The younger sister in the family is the *woman* in the family who, like the newest branch in a tree, is *not yet* old enough or mature enough to do everything the older sister can do (see FRAME 1346). [8]

女妹

220

investigate

杳

To investigate is to get to the bottom of something or track something down, which often has you working all through the night, right to *daybreak*. In the case of this character, it is Sir Isaac Newton, who is investigating the laws of physics when the appearance of the sun at *daybreak* prompts the *tree* to stretch and welcome a new day. At that, an apple drops from its

木查

221

sediment

渣

This character has you in your scuba-diving gear *investigating* at the bottom of a reservoir to see what has made the *water* go bad. See yourself mucking around the sediment and finding remnants of all sorts of garbage and chemical waste. Hopefully, someone will find the "dregs" of society that put it there and bring them to justice. [12]

> 渣

222

dye (v.)

Take a handful of ash tree seeds, plant them in your backyard, and sprinkle them with water mixed with your mother's hair dye. If you are patient enough to nurture this little orchard of ash trees to full size, you could carve yourself out the first-ever-in-history brunette or platinum-streaked baseball bat. [9]

> 沈 染

223

plum

李

Little Jack Horner has left his corner and his Christmas pie to try out his fortunes with a *tree* in the garden. He sticks in his thumb and out drops a plum, which says, "What a weird *child* you are!" [7]



224

table

桌

You have to think here of a group of magicians seated around a magical table, which is made out of the stump of a *tree*, and has the image of a large *sun* carved into its surface. The magicians pass the *magic wand* around from hand to hand to see if any

of them can make the *sun* shine. At last, one of them succeeds, and the *sun* begins to glow (burning a hole in the table in the process). [10]



225

miscellaneous

杂

Try to associate the key word of this character with baseball bats. Usually, they are numbered according to their length, but at the end of the row, there are a few marked misc. The reason is that they are pretty far beyond regulation size, several inches longer and thick as telephone poles, no doubt a result of steroids that have rubbed off on them from the batters. [6]





flower

We are not yet equipped with all the pieces necessary to learn the character for flower, so shall have to content ourselves here with the first three strokes, which represent the primitive of the same meaning. Concentrate on the actual "bloom" of the flower, and keep a particular flower in mind. Try a rose, a tulip, or a daisy, since none of them will have their own character. Think about it well, since once you have decided on your flower of choice, you will be using it in a rather large number of stories later on. [3]

- + ++

226

as if

若

Here we see a *flower* held in the *right* hand, calling to mind the famous story of the Buddha who held up a *flower* with his *right* hand to a small gathering of his disciples. Most of them were perplexed, but Kasyapa smiled and the Buddha handed him the *flower*, as if he had understood something that everyone else had missed. To this day it remains a mystery what it was that the Buddha communicated to Kasyapa, but everyone treats the story as if it is of pivotal importance. [8]

227 草 grass

Perhaps you know the custom of seeding grass randomly or in some particular pattern with the *flower* called the crocus, which blooms for a few days each year in early spring. As the grass begins to turn green again after winter has passed, these tiny flowers dot up here and there. Now just look out your window at a patch of grass somewhere and think what a nice idea it would be to have your name spelled out in *flowers* once as a sort of early harbinger of spring. [9]

草

228 艺 technique

The technique we are shown in this character is for catching the ones that keep getting away. The fishhook is fitted out with a bouquet of sweet-smelling flowers, along with a romantic note, of course. [4]

世 艺

229

suffering (N.)

苦

The picture of suffering we are given here is that of a flower that has grown ancient. When a flower ages, it pales and dries up, and probably even endures a kind of botanical suffering. If you think that plants are incapable of such feelings, then ask yourself why so many people believe that talking to their flowers helps them bloom better. [8]

廿 苦

230

wide

宽

Let the key word suggest the sign on the back of a slow-moving rig that is slowing down traffic: WIDE LOAD. Here, as is often the case, it is a *house* that is being transported to a new location at turtle speed. As you approach, you notice that the walls and roof are all made of glass. It's a see-through house, not suitable for people but ideal for flowers that need all the sun they can get (and which are never in the habit of throwing stones). To complete this image, put yourself back in the driver's seat of the car immediately behind the rig and pop a wide-angle lens onto your camera for a souvenir photo. [10]



231

nobody

莫

A rickety old sign with the warning written on it "Nobody, but Nobody Leaves Here" dangles from a shingle over the entrance to a graveyard. But, contrary to what you expect, this is a thoroughly modern graveyard. Gone are the cobwebs and gnarled trees, the tilted headstones and dark, moonless nights that used to scare the wits out of our childhood imaginations. Instead, we see brightly colored *flowers* placed before the tombstones, the *sun* shining gloriously overhead, and a cuddly *St. Bernard dog* sitting at the gate, making sure that nobody tries to leave. [10]



When this character is used as a primitive element, we will replace the abstract key word with the more concrete graveyard.

232

imitate

模

Ah, but haven't they made a parody of the modern graveyard, in trying to imitate its classic ancestors! The flowers are plastic, the writing on the stones is unimaginative and cold, and the whole thing looks more like a marble orchard than a right and proper graveyard. This character continues with the modernization trend by picturing artificial trees in the graveyard. But of course, how convenient! They don't need pruning or fertilizing, their leaves don't fall, and they remain the same color all year long. But far from imitating the real thing, they end up a cheap "imitation." [14]

木 模

233

desert (N.)

漠

Let this key word suggest to you a mirage in a desert. The haze rising up from the desert sands creates the illusion of a body of water in the distance. In fact, the mirage only recedes as you crawl your way across the surface of what will soon be your graveyard. To fix the image, imagine yourself reaching the mirage and finding out that it is in fact a graveyard, in which there is a headstone with your name on it. [13]

氵 漠

234

grave

The mounds of soil with crude wooden crosses set at their head suggests those Boot Hill graves near Tombstone, Arizona, that many of you will remember from cowboy lore. The only odd thing about this character is that the soil comes UNDER the graveyard, rather than to its left, where we might expect it. Just

think of how it looks as you walk toward Boot Hill, with the cross and mound of *soil* in the foreground.

By the way, this is not the first time, nor will it be the last, that we learn a character whose key word is the same, or almost the same, as a primitive element based on it, but whose shape differs somewhat. There is no cause to worry. By using the primitive in a variety of other characters, as we have done here, the confusion will be averted as a matter of course. In most cases, as here, the primitive element is simply one part of the fuller original character. [13]

莫 墓

235

seedling

苗

To avoid confusion with images of real seedlings to appear later, we shall take these seedlings out of their agricultural setting in the *rice fields* and into the frame of Brave New World surgery, where "ideas" or "values" are being implanted into *brains* like

seedlings to insure a harmonious society. Then you need only imagine them taking root and breaking out into *flower* right through the tops of the skulls of people walking around on the streets. [8]



When this character is used as a primitive element, we will adjust its meaning to tomato seedling.

236

aim

瞄

In order to aim at something through the sights of a rifle, you fix your *eyes* on the thin crosshairs. In this case, however, the usual crosshairs have been replaced with the completely useless serrated leaves of a *tomato seedling*. And not only that, they are poking out of where the lens should be and keep tickling your *eyeball*, keeping you from aiming properly. Obviously the sabotage of peacemakers working in a rifle factory. [13]

目 瞄

Lesson 11

Now that we have made our way through well over 200 characters, it is time to pause and consider how you are getting on with the method introduced in this book. While this lesson will be a short one (only 21 new characters) you might want to spend some time reviewing your progress in light of the remarks that follow. In them we have tried to draw out the main principles that have been woven into the fabric of the text from frame to frame and lesson to lesson. We do so by looking at some of the typical problems that can arise:

If you can remember the key word when you see the character, but have trouble remembering the character when you have only the key word to go on...

Probably you did not take seriously the advice about studying these stories with a pad and pencil. If you try to shortcut the process by merely learning to recognize the characters for their meaning without worrying about their writing, you will find that you have missed one bird with two stones, when you could have bagged two with one. Let us repeat: study only from key word to character; the reverse will take care of itself.

If you find yourself having to go back to a character, once you have written it, to make corrections or additions...

Our guess is that you are asking your visual memory to do the work that belongs to imaginative memory. After Lesson 12, you will be given more leeway to create your own images and stories, so it is important that you nip this problem in the bud before going any further. A small step in the wrong direction on a journey of 3,000 characters will land you in deep trouble in no time. Here are the steps you should be following each time you come to a new frame:

- 1. Read the key word and take note of the particular connotation that has been given it. There is only one such meaning, sometimes associated with a colloquial phrase, sometimes with one of the several meanings of the word, sometimes with a well-known cultural phenomenon. Think of that connotation and repeat it to yourself. When you're sure you've got the right one, carry on.
- 2. Read through the particular little story that goes with the key word and let the whole picture establish itself clearly.
- 3. Now close your eyes, focus on those images in the story that belong to the key word and primitive elements, and let go of the controls. It may take a few seconds, sometimes as long as a minute, but the picture will

start to change on its own. The exaggerated focal points will start to take on a life of their own and enhance the image with your own particular experiences and memories. You will know your work is done when you have succeeded in creating a memorable image that is both succinct and complete, both faithful to the original story and yet your very own.

- 4. Open your eyes and repeat the key word and primitive elements, keeping that image in mind. This will clear away any fog, and at the same time make sure that when you let go you didn't let go of the original story, too.
- In your mind, juxtapose the elements relative to one another in line with your image or the way they normally appear in the characters.
- Take pencil and paper and write the character once, retelling the story as you go.

These are basically the same steps you were led through in reading the stories, even though they were not laid out so clearly before. If you think back to the characters that "worked" best for you, you will probably find that each of these steps was accomplished perfectly. And if you look back at the ones you are forgetting, you should also be able to locate which step you skipped over. In reviewing, these same steps should be followed, with the only clue to set the imagination in motion being the key word.

If you find that you are forgetting the relative position of the elements in a character...

Before all else, go back and reread the frame for that character to see if there were any helpful hints or explanatory notes. If not, return to the frame where the particular primitives were first introduced to see if there is any clue there. If this is not the problem, then, taking care not to add any new words or focal points to your story (since they might end up being elements later on), rethink the story in such a way that the image for each element actually takes the position it has in the character itself. This should not happen often, but when it does, it is worth spending a few minutes to get things sorted out.

If you are confusing one character with another...

Take a careful look at the two stories. Perhaps you have made one or the other of them so vivid that it has attracted extraneous elements to itself that make the image of one character melt into that of another. Or again, it may be that you did not pay sufficient attention to the advice about clarifying a single connotation for the key word.

Whether or not you have had all or only a few of these problems, now is the time to review the first ten lessons keeping an eye out for them. Put aside any schedule you may have set yourself until you have those lessons down perfectly, that is, until you can run through all six steps outlined above for every character, without a hitch. The most important thing in this review is not really to see whether you are remembering the characters, but to learn how to locate

problems and deal with them.

One final note before you close the book and begin running your review. Everyone's imagination works differently. Each has its own gifts and its own defects. The more you pay attention to how you imagine things, the more likely you are to find out what works best for you—and more importantly, why. The one thing you must distrust, if the system outlined in this book is to work for you, is your ability to remember characters just as they are, without doing any work on them. Once you start making exceptions for characters you "know" or "have no trouble with" or "don't need to run through all the steps with," you are headed for a frustration that will take you a great deal of trouble to dig yourself out of. In other words, if you start using the method only as a "crutch" to help you only with the characters you have trouble with, you will quickly be limping along worse than ever. What we are offering here is not a crutch, but a different way to walk.

That said, let us pick up where we left off. In this lesson we turn from primitive elements having to do with plants to those having to do with animals, four of them in all.

237

兆

portent

Here we have a pictograph of the back of a turtle, the two sloping vertical strokes representing the central ridge and the four short strokes the pattern. Think of reading turtle shells as a way to foretell the future, and in particular things that portend coming evils. [6]

1 3 别、兆、兆

* When this character is used as a primitive in its full form, we keep the key-word sense of *portent*. When it appears to the left in its abbreviated form (namely, the left half only, 4), we shall give it the sense of a *turtle* from the explanation above.

238

peach

桃

To associate the peach with the primitive for *portent*, recall the famous Japanese legend of Momotaro, the Peach Boy. It begins once upon a time with a fisherman and his wife who wanted badly to have a child, but none was born to them. Then one day the old man caught a giant peach, out of which jumped a healthy young lad whom they named Peach Boy. Though the boy was destined to perform heroic deeds, his birth foreshadowed great misfortune (how else could he become a hero?). Thus the peach *tree* is seen as a *portent* of coming evil. [10]

木 桃

239

犬

pooch

We have already learned that the character for *large* takes on the meaning of the *St. Bernard dog* when used as a primitive. In this frame we finally see why. The *drop* added as a fourth and final stroke means that we have to do with a much smaller dog, a pooch, which compared to the *St. Bernard dog* is no more than a *drop* in the kennel. [4]



❖ As a primitive this character can take two meanings. In the form given here it will mean a very small dog (which we shall refer to as a *chihuahua* for convenience sake). When it takes the form ¾ to the left of a character, we shall give it the meaning of a pack of wild dogs.

240

remarkable

尤

We learn this next character here simply because it is the easiest place to learn it. Later it will figure as an element of other, more complex characters.

The only thing that distinguishes this character from the *pooch* is its remarkable *human leg*. As the story goes, the poor creature lost its leg in a car accident and hobbled around pitifully, until one day a mad scientist caught sight of it, dragged it into his castle, and fastened on it the severed leg of a local chorus girl (whose leg had mysteriously flown off her chassis in the middle of a performance, striking a French tourist on the head). So there you have it, the altogether remarkable Franken*pooch*. [4]

一ナ九尤

As a primitive, this character will keep its meaning of the Frankenpooch.

241

detest

厌

There are plenty of things in modern civilization to detest already, but with the pet-cloning industry looming on the horizon, it's only a matter of time before we find things like *chihuahua factories* engineering made-to-order companions for lonely singles. And who is going to detest this more than the flourishing *chihuahua* match-making industry! [6]

厂厌

242

state of affairs

状

Did you ever hear the legend of the *turtle* who fell madly in love with a *chihuahua* but could not have her because their two families did not like the idea of their children intermarrying? Like all classic stories of ill-fated love, this one shows how the young upset the established state of affairs (or "status quo") with an emotion older and more powerful than anything their elders have devised to counter it: blind love. [7]

> 1 状

243

put on makeup

妆

The old *woman* across the aisle from you in the subway pulls out her compact to powder her nose, and you are astonished to see that the compact she is using to put on makeup is actually a *turtle*. Watch as she turns it over on its shell and rubs its belly with a small brush before applying it to her cheeks, giving them a kind of green blush. You watch with amusement as the *turtle* giggles with glee each time she rubs the brush across its belly. [6]

1 妆

将

General

Inspired by Dr. Seuss's "Yertle the Turtle" and already well into his second childhood, the Five-Star General, shown here in formal *evening* attire, has replaced the stars on his shoulder straps with ten live baby *turtles*, five on a side. To keep them from falling off, he has *glued* them to his uniform by the shells, belly-up. Little wonder nobody at the military ball wants to waltz with him! [9]

1 护将

245

seize

获

You know the Latin phrase "Carpe diem!" (literally, "Seize the day!"). The classical, and more poetic translation—which is useful to know in any case but particularly helpful for this character—is: "Seize the *flower* of the day!" Here we see a *chihuahua* who has seized a *flower* only to be chased by a *pack of wild dogs* whom the owner had let loose to retrieve her prize orchid. Not exactly what the ancients had in mind. [10]

廿 扩 获

246

silent

默

"But my words, like silent raindrops fell...." The famous ode to "silence" from which these words were taken begins with an enigmatic phrase that this character will clear up once and for all: "Hello, Darkness, my old friend...." It has long been assumed that Darkness referred to nighttime, but actually it was the name of a silent black chihuahua that hung around the set without ever once barking, eventually inspiring the song. [16]

黑默

247

sort of thing

然

The character in this frame is used as a suffix for certain adverbs and adjectives, and for too many other purposes to capture in a single key word. Rather arbitrarily, we have settled on "sort of thing." Reverting to the time when dog was more widely eaten than it is today (see FRAME 249), we see the flesh of a chihuahua roasting over a cooking fire—a "hot-diggity, dog-diggity" sort of thing. [12]

クタタ 然然

ПП

chatterbox

We introduce this element here even though there is only one character we can use it in at this point, since the other examples will be scattered throughout the book. The two mouths naturally come to mean chatterbox if you recall Mark Twain's famous line: "If we were meant to talk more than listen, we would have two mouths and one ear." It will help here to think of a particular chatterbox you know, one of those people who talk so incessantly that they could keep two mouths busy.

Alternatively, you could use the image of a pair of those windup teeth you find in novelty shops. In any case, we will use the word chatterbox throughout to identify it. [6]

> U 口口

248

哭

cry (v.)

Here we have a chatterbox of a chihuahua. Listen to it gabbing away in its high, shrill voice and you have a pretty good idea of what you sound like when you cry. [10]

哭

249

utensil

The picture in this character is not a pleasant one. It shows a tiny little chihuahua lying on a platter all stuffed and stewed and garnished with vegetables, its paws in the air and a cherry in its mouth. At each corner of the table sits an empty but eager mouth, waiting for the utensils to arrive so the feast can begin. [16]

> UU 哭 哭 哭

stinking (ADJ.)

臭

This character is a bit friendlier to the animal world than the last one. Our friend the *chihuahua* is alive and well, its *nose* in the air sniffing suspiciously after something stinking somewhere or other. [10]

自臭

251

dog

狗

This is the generic character for dog, indicated by the elements for pack of wild dogs and sentence. Think of the twenty-six letters of the alphabet as a pack of wild dogs that run things down in order to work them into sentences. Here they are chasing after your fleet-footed pet terrier. When they catch up with the poor little creature, they circle around it and form themselves into the famous sentence that contains all the letters of the alphabet: "The quick brown dog jumped over the lazy fox." [8]

才 狗

²⁵² 牛 cow

Can you see the "doodle" of a cow that has just been run over by a steamroller? The small dot in the first stroke shows its head turned to one side, and the next two strokes, the four legs. [4]

1 一 二 牛

* When this character is used as a primitive, the same sense of cow is kept. Note only that when it is placed OVER another element, its tail is cut off, giving us 4. In this case, and when the element appears on the left (#), the order of the final two strokes is changed.

253

special (ADJ.)



We shall let the key word of this frame refer to something in a special class all its own—like the sacred *cows* of India that wander freely without fear of being butchered and ground into hamburger. Even though the practice is originally a Hindu one, and in any case no longer followed among the majority of Mahayana Buddhist monks, the Buddha's refusal to take the life of any sentient being makes it only fitting that cows, special as they are, should be placed on the sacred grounds of a Buddhist temple in this character. [10]

广片牛特

254

告

浩

先

declare

Folklore throughout the world tells us of talking animals who show a wisdom superior to that of human beings, and that same tradition has found its way into television shows and cartoons right in our own century. This character depicts a cow with a large mouth that utters, with oracular wisdom, answers to questions posed to her. She begins each reply by opening her mouth wide enough to swallow you whole and stating (in a thick southern drawl), "Aah do declare...."

Observe that the stroke order of the cow element changes in the abbreviated form it takes here. [7]

一十生告

255 vast

> The word vast almost inevitably suggests an endless body of water. Only in the case of this character, it is not located in any of the known bodies of water but inside the large mouth of the oracular cow. Take a peek inside and see if you can see the waves splashing against her palate. [10]

> > 氵 浩

256 before

> Take this key word in its physical, not its temporal, sense (even though it refers to both). If you have a cow with human legs, as the elements show us here, it can only be because you have two people in a cow suit. Who would not prefer to be the one standing before, rather than the one that holds up the rear and becomes the "butt" of everyone's laughter! [6]

257

wash (v.)

洗

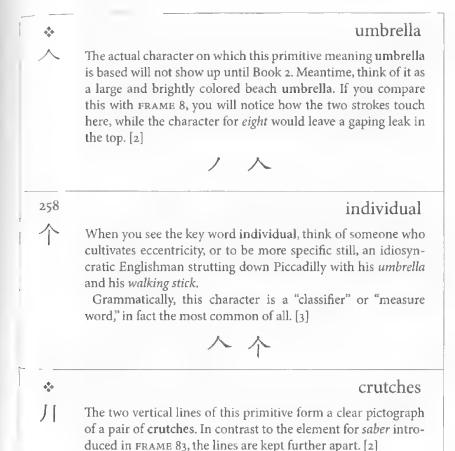
This character is so logical that one is tempted to let the elements speak for themselves: water... before. Let's see what we can do to make it more memorable.

We all know the parental insistence inflicted on children, "Wash your hands before you come to the table." At some point, your mom gets so fed up with repeating it that she calls in a plumber to fix a small water spigot to the edge of the table in front of each chair. Mom dutifully washes her own hands to drop the hint, and everyone does the same in turn. Of course, we would end up with wet laps and water all over the floor, but at least everyone's hands would be clean. [9]

; 洗

LESSON 12

IN THIS THE final lesson of Stories we introduce the useful compound primitive for metal and the elements needed to form it, in addition to picking up a number of stray characters that have fallen by the wayside.



刀

introduce

介

At this year's annual convention of the Ambulatory Apparatus Assistance Association (AAAA), the British lobby has succeeded in having the *umbrella* officially approved for membership. To do the honors, we see a pair of *crutches* step up to the podium to introduce an *umbrella* representative to the assembly. [4]



260

界

world

Whoever it is that decides to *introduce* the construction of more and more buildings in our cities as "development projects" should be held accountable someday for what a mess we are making of the natural world, not to mention the living and working conditions of those who populate them. From a bird's eye view, this glass-and-cement jungle begins to look more and more like a gigantic checkerboard (replacing the neatly partitioned *rice fields*). If you look closely at the character, you should be able to see a kind of movement taking place as still more buildings are being *introduced* into already cramped spaces. [9]



261

tea

茶

As everyone knows, tea is made from tea leaves. But the tea plant itself has its own *flowers*, which can be quite beautiful and add a special flavor to the tea, as the Chinese found out over 4,600 years ago. With the image of a terrace of *flowering* tea bushes in mind, picture a number of brightly painted and very l-o-n-g *wooden poles* (FRAME 202) placed here and there in their midst, with an *umbrella* at the top of each of them to shade the delicate-tasting tea *flowers*. [9]



meeting

This compound primitive depicts a meeting as a massive gathering of people under one umbrella. The full character from which this derives will be introduced later in FRAME 677. The important thing here is to picture the scene just described and associate it with the word meeting. [3]

262

fit (v)

合

The character for fit reads literally, top to bottom, as a meeting of mouths-which is a rather descriptive way of speaking of a romantic kiss. We all know what happens when there is no meeting of minds and when people's ideas don't fit with one another. But this character invites us to imagine what happened to the romance of a certain unfortunate couple whose mouths didn't fit. [6]

合 合

263

ha!

哈

This is a "sound character" for the sound of laughter. Write it twice and it is read-what else!-ha-ha. Now nothing fits the human mouth better than a good laugh, one of the few things that separate us scientifically from other primates. Can it be accidental that the sound of laughter is universal across languages? Another reason to say that it fits the mouth perfectly. [9]

> 12 哈

264

pagoda

塔

On the left we see a mound of dirt and on the right, flowers made to fit together. The two combine to create a great pagoda made of dirt, with flowers by the tens of thousands made to fit together for the roofing of each of the layers. Be sure to put yourself in the scene and fit a few of the flowers in place yourself so that the image works its way into memory with full force. [12]

265

king

王

See what you can do to come up with a pictograph of a king's scepter here that suits your own idea of what it should look like. You might even begin with the basic element for *I-beam* and then try to fit the remaining third stroke in. [4]

- = F 王

* As a primitive, this character can mean either king or scepter, but it will usually be taken to mean jewel or ball (from the characters introduced in FRAMES 266 and 268 below).

266

jade

玉

Note the *drop* here in the king's *scepter*, which is exactly what you would expect it to be: a gold staff with a large jade jewel on the handle, a symbol of his wealth and power. [5]

王玉

When this character is used as a primitive and retains its original shape, it will keep the original meaning of jade. When it appears on the left, however, it will be lacking the final stroke, making it the same as the character in the previous frame, J. In such cases, its meaning will be jewel or ball.

267

treasure (N.)



Imagine yourself living in a *house* with a hidden treasure, a *jade* statuette that is worth all the tea in China. Then picture yourself tearing your *house* apart (the one you are living in now), board by board on a mad treasure hunt. [8]



ball

球

Immediately we introduce the primitive element for *ball* and we meet the full character for ball on which it is based. As an aid to remembering it, think of a catcher signaling the pitcher his *request* not for a strike but for a ball. As if he was going to throw his glove or his hat. What else can the pitcher throw? Heaven only knows what Alexander Cartwright was smoking when he gave it that name. [11]

王球

269

present (ADJ.)

现

Do not think of a "gift" here, but of the present time, as distinct from the future and the past. The character gives us a *ball* in which we see the present moment—obviously a crystal *ball* that enables us to *see* things going on at the present time in faraway places. [8]

王 现

270

play (v.)

玩

The very first game people played dates back to the *beginning* of creation, in the Garden of Paradise. For those who see it as a story of original sin, it went something like the game children play called "hot potato." You take a *ball* and pass it around as quickly as possible until someone drops the *ball*, thereby losing. In the case of Adam and Eve, it was a piece of fruit from the forbidden tree. "It's not mine, it's his." "No it's not, she had it first…." In any case, if you see an original sin in all of this, then both of them clearly dropped the *ball* for the rest of us. [8]

王玩

271

crazy

狂

We sometimes refer to people or ideas that are crazy as being "looney," which literally means driven mad by the light of the moon. The most famous of the "looneys" are the legendary

lycanthropes or "wolfmen." Sometimes the transformation is only a temporary phenomenon; sometimes it is permanent. In the latter case, the poor chap takes off on all fours to live with the beasts. To remember this character, imagine one of these lycanthropes going crazy and setting himself up as king of a pack of wild dogs that roams about and terrorizes innocent suburban communities. [7]

犭 狂

272

emperor

皇

An emperor, as we all know, is a ruler—something like a king but higher in status. The white bird perched above the king, elevating him to "imperial" heights, is the messenger the emperor sends back and forth to the gods to request advice and special favors, something that white birds have long done in folklore throughout the world. [9]

白皇

273

resplendent

煌

In this character we see a *fire-emperor*, resplendent in his glory. He is not an *emperor* who rules over *fire*, but one made of *fire*. His speeches, his temper, his eyes—everything about him is "fiery." [13]

火煌

274

呈

submit

The trick to remembering this character lies in associating the key word submit with the line from the nursery rhyme about four and twenty blackbirds baked in a pie: "Wasn't this a dainty dish to set before the *king*?" If we think of submit as "setting before" or "presenting to," then all we have to do to complete the picture is imagine a *king* with his head thrown back and his *mouth* wide open as twenty-four blackbirds fly in one after the other. Dainty? [7]

Note that when this character is used as a primitive, in some fonts the first stroke of king is drawn from right to left and slanting downwards, replacing the usual horizontal stroke shown here, drawn left to right.

275

whole

全

Being whole suggests physical and spiritual health, "having one's act together." This character compares being whole to "being king under one's own umbrella," that is, giving order to one's own life. Granted it sounds terribly abstract, but what could be more abstract than the word whole? [6]



276

logic

理

We first referred to this character back in frame 179, to which you might want to return to have a peek. The image of logic we are given is something like a central *jewel* in a *computer*, like the *jewels* in old clocks that keep them running smoothly. Try to picture yourself making your way through all the rams and roms and approaching this shining *jewel*, a chorus of voices and a blast of trumpets in the background heralding the great seat of all-knowing logic. [11]

王 理

277

lord

主

"A man's home is his castle," goes the proverb from an age where it was the male who was lord of the household. Fundamentally, it means only that every one of us is a bit (or *drop*) of a *king* in our own environment. As for the positioning of the elements, if you take care to "read off" the primitives in this way, you won't end up putting the *drop* down below, where it turns the character into *jade*. [5]

主

When using this character as a primitive element, we set the key word aside entirely and take it as a pictograph of a solid brass candlestick (with the drop representing the flame at the top).

278

pour

注

Picture yourself trying to hold your hand steady as you pour water from a lighted candlestick. What could be more ridiculous, or simpler, as a way to recall this character? [8]

氵 注

279

gold

金

If this were not one of the most common characters you will ever have to write, we would apologize for having to give the explanation that follows. Anyway, we want to depict bars of gold bullion with an *umbrella* overhead to shade them from the heat (and perhaps to hide them as well). The bullion is made by melting down all the *scepters* of the kingdom, *drop* by *drop*, and shaping them into bars. [8]



❖ When this character is used as a primitive, it means not only gold but any metal at all. Note how it changes shape when it stands to the left of other elements: the last four strokes are simplified to a single line with a hook at the end: ‡.

280

bell



Reading off the elements we have *metal middle*. And what has a *metal middle*? Why, a bell, of course. If you can imagine a clump of *metal* dangling somewhere in your own *middle*, you'd bellow, too. Think of it before you go on to the next frame. [9]



copper

铜

Picture an order of *monks* serving as chaplains for the police force. Their special habit, made of protective *metal*, is distinguished by a row of copper buttons just like the "cops" they serve. [11]

全 铜

282

go fishin'

钓

The character we learned for *fishing* (FRAME 155) refers to the professional, net-casting industry, while the key word in this frame, go fishin', is related to the pastime or sport. The odd thing is that your "go-fishin'" rod is a *golden ladle* which you are using to scoop *gold* fish out of a river. [8]

全 钓

283

needle (N.)

针

In FRAME 10 we referred ahead to this full character from which the primitive for *needle* (on the right) derives. Since we already expect that **needles** are made of *metal*, let us picture a set of solid *gold* darning **needles** to complete the character. [7]

全 针

284

 $nail^{(N.)}$

钉

Here we have the full character for nail from which the primitive element of the same meaning derived (see page 54). As long as you picture the nail as made of pure *gold* and bending out of shape ever time you try to hammer it, you should have no trouble remembering it. [7]

车钉

inscription

铭

Take inscription in the sense of the *name* you ask the jeweler to carve on a *gold* bracelet or inside a *gold* ring to identify its owner or communicate some sentimental message. It will help if you can recall the first time you had this done and the feelings you had at the time. [11]

全 铭

286

at ease

镇

The first lie-detector machines of the twentieth century worked by wiring pieces of *metal* to the body to measure the amount of sweat produced when questions were asked. It was discovered that nervousness produced more sweat, indicating subconscious reactions when the *true* facts of the matter were getting too close for comfort. The only way to beat the apparatus is to have complete control over yourself and remain perfectly at ease. Picture yourself trying to do it while the examiners ask questions guaranteed to extract buckets of sweat from you. [15]

全 鎮

With that, we come to the end of the first part of this book. Before going on to the next section, it would be a good idea to return to the Introduction and read it once again. Anything that did not make sense at first should now be clear.

By this time, too, you should be familiar with the use of all the Indexes. If not, take a few minutes to study them, since you will no doubt find them useful in the pages ahead.





Lesson 13

BY THIS TIME, if you have been following along methodically frame by frame, you may find yourself growing impatient at the thought of having to read through more than 3,000 of these little stories. You probably want to move at a quicker pace and in your own way. Take heart, for that is precisely what we are going to start doing from now on. But if you happen to be one of those people who are perfectly content to have someone else do all the work for them, then brace yourself for the task that lies ahead.

We begin the weaning process by abbreviating the stories into simple plots, leaving it up to you to patch together the necessary details in a manner similar to what we did in the previous lessons. As mentioned in the Introduction, the purpose of the longer stories was to impress on you the importance of recreating a complete picture in imagination, and to insure that you did not merely try to associate words with *other words* but with *images*. The same holds true for the characters that remain.

Before setting out on our way again, a word of caution is in order. Left to its own, your imagination will automatically tend to add elements and see connections that could prove counterproductive in the long run. For example, you might think it perfectly innocent and admissible to alter the primitive meaning for *child* to *infant*, or that for *cliff* to *cave*. In fact, these changes would be confusing when you meet the characters and primitives with those meanings later on. You would return to the earlier characters and find that everything had become one great confusion.

You may have experienced this problem already when you decided to alter a story to suit your own associations. That should help you appreciate how hard it is to wipe out a story once you have learned it, particularly a vivid one. To protect yourself against this, stick faithfully to the key words as they are given, and try not to move beyond the range of primitive meanings listed. Where such confusion can be anticipated, a longer story will be presented as a protective measure, but you will have to take care of the rest.

We start our Plots with a group of 31 characters having to do with travel, and the Primitives that accompany them: a *road*, a pair of *walking legs*, and a *car*.



road

i_

The road envisioned here is a road for traffic, or a path or walkway. The natural sweep of these three simple strokes should be easy to remember, as it appears so often. [3]

计 主

287

way

道

The key word carries both the sense of a road or way for transit and a way or method of doing something. The primitives here read: heads and road. You've probably heard about companies cleaning house and threatening that "heads are going to roll." Well, here is the road they are rolling on. If you want, think of it as the Way of the Bottom Line. [12]

首 道

288

reach (v.)

达

Traveling down the *road* in the Swiss Alps, you are accosted by a prodigal *St. Bernard* who draws his six-shooters and orders you to "Reach for the sky!" as he and his band of mutts proceed to rob you of your belongings. [6]

大 达

289

distant

远

We usually think of something distant as located at the end of the *road*, but here it is pictured as distant in the other direction on the *road* of time—at the *beginning*. [7]

元 远

290

suitable

适

As an alternative punishment to the proverbial bar of soap for persons who use language not suitable in polite company, this character has offenders licking a stretch of *road* clean with their

tongue. The hope is that they will come to appreciate suitable language as their naughty words "bite the dust" once and for all. [9]

舌 话

291

cross (v.)

讨 Why didn't the chicken cross the road, even though the light was green? Because its feet were glued to the sidewalk. [6]

寸 过

292

迈

stride

We measure the distance we walk on a road with a pedometer attached to our belt. If you think of walking the recommended ten-thousand-steps-a-day to better health, this character takes care of itself, [6]

1 迈

293

speedy

迅

This character shows a Speedy Gonzales wanna-be tearing down the highway in his '57 Chevy, only to be brought to an abrupt halt by the highway police who have scattered hooks and needles across the road to puncture his tires. [6]

て孔迅

294

create

造

In the biblical story the Almighty creates the world in six days, simply by declaring "Let there be this! Let there be that!" Wouldn't it be a lot easier on everyone if we could invoke such divine assistance in repairing our roads without having to close down lanes and force detours? [10]



295 escape (v.) 洮 The thing about a portent is that it points to what lies ahead as inevitable, like something at the end of a one-lane, one-directional road. You can run, but you can't escape it. [9] 兆 逃 296 patrol (v.) $\mathbb{W}_{\mathbf{i}}$ The motorcycle police, exercising their duty to patrol the highways, are pictured in this character as a virtual flood washing down a road. [6] 巛 巡 297 choose 洗 "Two roads diverged in a yellow wood," begins "The Road Less Travelled," the famous poem by Robert Frost that talks about having to choose one's path in life. The elements before and road should be more than enough to make the connections. [9] 298 modest 孙 The grandchild we see on the road here is taking grandma for a ride in his little red wagon, a rather more modest means of transportation than the Rolls Royce grandma is used to. [9] 299 stroll 狃 A crazy person decides to stroll down the middle of a very busy road during rush hour. [10] 狂 班 300 car

You may keep the whole range of connotations for this key word, car, provided they do not interfere with the pictograph.

strokes) and the seat in the carriage in the middle. [4]

Look for the front and back axles (the first and last horizontal

 Car, cart, wagon, and vehicle may all be used as primitive meanings.

301

one after another

连

Imagine a convoy of large *vehicles* transporting heavy construction equipment. They are following one after another and hogging the entire *road* for miles on end. [7]

车 连

302

莲

lotus

Imagine yourself sitting on the edge of a lotus pond in the early morning as the pink and white lotus *flowers* softly pop into bloom, *one after another*. Given the subtlety of sound they make, it is no surprise that the opening of the lotus *flower* has served Buddhist monks for centuries as an image of the moment of spiritual enlightenment. [10]

* 莲

制

butcher

The elements for *flesh* and *saber* here combine to create a compound element for a *butcher* and his trade. [6]

月別

303

in front

前

Picture a pair of horns (borrowed from a Texas steer) hanging in front of a butcher's shop. [9]

"一首前

 Following the explanation above, when this character is used as a primitive, the meaning will be a butcher shop. 304 shears 剪 Here, weld together a pair of daggers to make some meat shears for use in the butcher shop, [11] slaughterhouse * 俞 The first three strokes of this primitive, you will remember, are the primitive element for meeting. The most common meeting place for butchers is a slaughterhouse. [9] 305 transport 输 Usually we employ vehicles to transport refrigerated meats, but here we have an entire slaughterhouse that is being carried across the country on wheels. [13] 车 306 exceed 渝 The road to the slaughterhouse is a two-lane, one-way highway, crowded with animals of all sizes approaching their doomsday. To accommodate the chickens, the speed limit is set at 2 mph. A motorcycle cop drives up and down warning the buffalo and

ostriches not to exceed the speed limit. [12]





walking legs

We call this element walking legs because it indicates "legs in motion," whether you want to think of them as jogging or walking in long strides, as the shape seems to suggest. Be careful how you write it, with the first two strokes like a stylized "7." [3]



strip (N.)

条

Think of the walking legs of an acrobat, a long balancing pole in hand, as he makes his way across the tightrope which, unbenownst to the spectators, is really a long strip of velcro that sticks firmly to his slippers. The cat is let out of the bag when he loses his balance and rolls over without falling. [7]



308 如 location

A dowser is called in to find water. Back and forth he goes, his walking legs making their way over the property until his divining rod starts to dip downwards, telling him that he has at last found the right location. [5]

久 处

309

each

各

"Suum cuique" goes the popular Latin proverb. A certain disease of the English language makes it almost impossible to translate the phrase without gender bias. In any event, here we see someone walking with his/her mouth between his/her walking legs, giving us an image of "To each his/her own." [6]

久久

. The sense of the proverb should help when using this character as a primitive; otherwise, reduce it to its original elements. But do NOT associate it in any way with the word "every," which we shall meet later in another context.

310

pattern

格

To each tree its own pattern. Think of the key word as referring to the patterns on an array of Hawaiian shirts that you are dressing up the trees in your garden with to give to each its own identity and keep them distinct from one another. Take a moment to admire the whole fashion show. [10]

木格

311

abbreviation

略

Each field has its own abbreviations (chemistry, philosophy, sports, etc.). Needless to say, the "stronger" primitive—that is to say, the simpler and more often used one—takes the dominant position on the left, even though the story would read them off the other way around. [11]

四 略

312

guest

客

When you are a guest in a courteous town, each household has its own way of welcoming you, and each house becomes your home. [9]



313 额

forehead

As Miss Manners will be the first to tell you, out of respect one does not look straight into the eyes of one's *guests* of honor, but focuses on the knots of their neckties. Here, however, you are told to look at the upper part of the *head*, to the forehead of your *guest*. [15]



314

summer

夏

In the summer, fatigued by the heat, you have devised a creative and energy-saving fan: you have hired a couple of racewalking stars in training for the summer Olympics, stuck their noses to the ceiling, and asked them to practice by moving their walking legs around quickly in mid-air, giving you a fresh breeze and enhancing their chances of picking up a medal. [10]





洛

The key word (the well-known abbreviation of the city of Los Angeles) represents one of the important uses of this character in Chinese, namely, as the first character in the full compound for Los Angeles. How do we get from *each drop of water* to the city of L.A.? Think of what happens to the moisture in the air over that city. To *each droplet of water* is added its own particle of pollutant. Hence the gray blanket of smog that hangs over that unfortunate symbol of industrial devastation. [9]

> 洛

316

fall

落

One of the worst consequences of the smog in cities like *L. A.* is that the petals of *flowers* exposed to the open air fall before their time—good news for the artificial *flower* industry, but bad news for those who prefer the real thing. [12]

艹 落

317

prepare

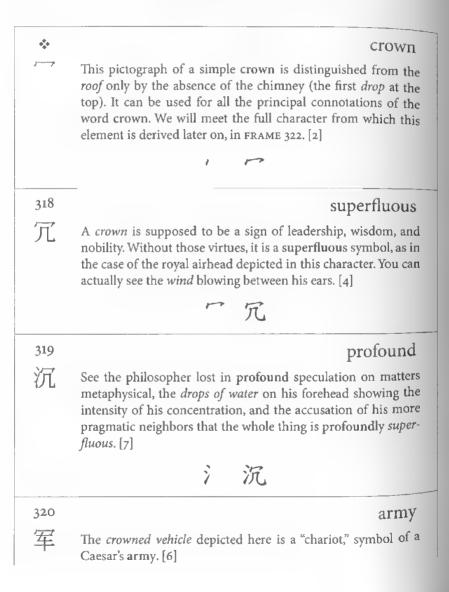
备

Here we see Rocky Balboa as he prepares for a bout in southern China. Instead of running up the steps to the Philadelphia Museum of Art, his walking legs now have to slog their way through the thick mud of the local rice fields. [8]



LESSON 14

The next group of primitives, around which this lesson is designed, have to do with lids and headgear.



军军

Used as a primitive this character means only chariot.

321

radiance

辉

Take advantage of the first syllable of the key word to think of the ray of light to the left. Now add the glittering chariot that is emitting those rays and you have radiance. [12]

光辉

322

crown

冠

By having the crown pass from one age to the next, a people keeps itself glued to its beginnings. [9]

7 紀 冠

• • •

top hat

The broad rim and tall top of the top hat is pictured graphically here in these two simple strokes.

At this point, by the way, you can revert back to FRAME 6. If you have had any trouble with that character, you now have the requisite elements to make a story: Six suggests the number of legs on a bug of some sort. Actually, it's a cockroach standing on its hind animal legs and sporting a tall silk top hat in a hopeless attempt to pass itself off as a gentlebug. [2]



whirlwind

A formal high, silk top hat resting atop an eddy of wind represents a whirlwind. To keep it distinct from wind, try to picture the vortex, or tornado-like spinning movement, of a whirlwind. The next frame should help. [4]



pit (N.)

坑

A whirlwind begins to dig its way into the soil like a drill until it makes a deep pit. [7]

1 坑

324

Chinese acre

亩

A Chinese acre, whose size can change according to the region, is shown here as a *rice field* marked off at its corners with a *top hat*. A convenient marker, when you think of it, since if set on a pole it can also serve as a scarecrow. [7]

一 亩

325 高 tall

Recalling an image from FRAME 188, first see the *mouth* under the extraterrestrial's transparent *helmet*, and then the *mouth* under the *top hat* of one of his mates who has tried on the *top hat* only to find that this strange earthlings' headgear makes him look much, much taller than everyone else. [10]



* As a primitive, this character keeps its sense of *tall* and its position at the top of other primitives, but its writing is abbreviated in one of two forms: when drawn with only the first five strokes (宮), it keeps the generic meaning of *tall*, but when the next two strokes are added (意). it will mean a tall *tiara*, since the element for *hood* is compressed into the form of a *crown*.

326

enjoy



While the other *children* enjoy themselves at hopscotch and jacks, this one, a *tall child*—but a REALLY *tall child*, 11 feet 4 inches and only in second grade—enjoys herself at less terrestrial play: peeping into bird nests, chatting up the giraffes at the zoo, and high-jumping over the pole-vault bar. [8]

产 享

3²⁷ 孰 ripe

When fruit is ripe and in season, we can't get enough of it. The problem is, we want to *enjoy* the taste of ripe peaches and mangos all year round. What we have here is a *bottle of pills* distilled from ripe fruit, after stewing for hours over a *cooking fire*, into "essence of peach" and "essence of mango." *Enjoy* them whenever you want. [15]

享 孰 熟

328

亭

pavilion

Think of all the pavilions at County Fairs or World Expos you have wandered into or seen advertised in the media, and you will no doubt see rising up among them the towering *spike* of a structure with a revolving restaurant at the top—often the only pavilion to survive the event. The difference here is that the restaurant is in the shape of a high, bejeweled golden *tiara*. [9]



329 亭

shiny

To restore those musty old *tiaras* in the museum back to their original shiny luster, it occurs to you to try an air blaster. Picture yourself with a tank of compressed air strapped to your back, protective goggles over your eyes, and nozzle in hand. As you approach the row of irreplaceable treasures, you squeeze the trigger and a hurricane-force *wind* sends the whole display flying against the far wall and landing in a heap of junk. [9]



330

capital

京

When you think of a capital city, think of the *tall*, domed capital building with swarms of *small* folk gathered around its base, probably demonstrating for their government's attention. [8]

市 京

As a primitive element, this character will take the meaning of a capitol building.

331

scenery

景

Scenery is depicted as a *sun* rising over a *capitol building*, which is as close as some city dwellers get to natural scenery for years at a time! [12]

景

332

at once

就

The key word at once suggests an order to be carried out immediately. In this case, it is our little *Frankenpooch* being summoned to come at once to the *capitol building* to testify before a subcommittee on organized crime in the canine world. [12]

京就

•

lidded crock

吉

Soil over the *mouth* of a container gives us a piece of clay pottery with its lid. Behold the lidded crock. [6]

土 吉

333

circumference

周

Look more closely at your *lidded crock* and you will see little ruler marks along its bottom edge. This is so you can use it to calculate the circumference of your motorcycle *helmet*: just begin at a fixed point and turn the *lidded crock* around and around, keeping it flush against the side of the *helmet*, until you come back to your starting point. If you kept track of how many turns and part-turns your *lidded crock* made, you now know the circumference.

You could also think of the marks on the circumference as

indicating the days of the week, since this is another meaning attached to this character. [8]

刀 周

As a primitive, this character can take the added significance of a lap.

334

soldier

The shape of this character, slightly differing from that for *soil* by virtue of its shorter final stroke, hints at a broad-shouldered, slender-waisted soldier standing at attention. [3]

一十士

335 古 lucky

Here we see a statue of the famous *Soldier* of Good Fortune, G. L. ("Good Luck") Joe, standing on a street with a gigantic open *mouth*. Every day people walk up to and stick their heads down deep inside. As the superstition goes, G. L. Joe will make this their lucky day. [6]

士 吉

• When this character is used as a primitive, we shall take this shape to mean an aerosol can, from the mouth and the very tight-fitting lid (note how it differs here from the lidded crock).

336

壮

robust

The most robust *turtles* are singled out to become *soldiers* in the elite amphibious assault force. [6]



LESSON 15

IN THIS LESSON WE consider a group of primitives associated one way or another with schooling. Be sure to give your stories enough time to come to life in imagination, because your images will need a lot more vividness than these brief "plots" allow for. You know that you are NOT giving enough time when you find yourself memorizing definitions rather than playing with images.

schoolhouse 337. Here we see a little red schoolhouse with three dots on the roof. As you write it in the following frames, you should acquire a "feel" for the way the first two short strokes move left to right. and the third one right to left. Write it twice now, saying to vourself the first time as you write the first three strokes,"In the schoolhouse we learn our A-B-cs," and the second time, "In the schoolhouse we learn our 1-2-3s," [5] study (v.) 337 学 The child in the little red schoolhouse is there for one reason only: to study. Anyone who has gone through the schooling system knows well enough to study is one thing and to learn is quite another, [8] "学 senses (N.) 338 觉 In addition to the five external senses, we often speak of a "sixth sense" that doesn't always agree with the other five. In today's, science-dominated schoolhouses, children are taught to trust what they can see with their eyes, but sooner or later they will

have also to learn to trust in what they can see intuitively. [9]

必 觉

•*•

taskmaster

攵

First find the long rod (the first stroke), held in the hand of someone seated (the next 3 strokes, not unlike the pictograph for woman, but quite different from that for walking legs introduced in Lesson 13). The only thing left to do is conjure up the memory of some taskmaster (or taskmistress) from your past whom you will "never forget." [4]

1 4 5 支

339 攻

attack

A foreman, the *taskmaster* at a large construction site, orders his workers to pick up their *I-beams* and attack the house of the little old grandmother who refuses to leave the home she has lived in all of her life. [7]

工 攻

340

enemy

敌

The enemy suggested here is not one who stands before you with a weapon, but the *taskmaster* who stands behind you and lashes you with his *tongue*. Literally. [10]

舌 敌

341

fail

败

The *taskmaster* lays the rod to all the *clams* that fail to make the grade in Marine School. [8]

贝 败

deliberately

故

To do something wrong deliberately is to risk the ire of that most ancient of taskmasters: the law, [9]

古 故

343

rescue (v.)

救

Usually it is the school taskmaster who is requesting something or other of us, but here you are drowning in the swimming pool and the only one around is that most dreaded of all your curricular taskmasters, your English poetry teacher. You carefully parse your words: "I respectfully request that you rescue me immediately." [11]

求 救

344

revere

敬

When you revere someone, you get self-conscious and may try to speak in *flowery sentences* out of veneration or fear. The *task-master* at the right is drilling you in the practice of "polite language." [12]

荀 敬

345

spacious

敞

The leap from esteem and taskmaster to spacious seems huge, but if we associate the key word with the song "America the Beautiful," it becomes but a small step. "O beautiful for spacious skies..." begin the well-known lyrics that esteem the natural beauties with which the country has been blessed. But then, directly in the second stanza, the song enjoins the country to "Confirm thy soul in self-control," reminding us of the need to be taskmasters over our selfish appetites. [12]

尚 敞

say

言

Fearing that "what you say can and will be held against you," people will often play fast and loose with the truth, "talking out of *two* sides of their *mouth*." But even putting a *top hat* on their hypocrisy in a masquerade of politeness does little to hide the duplicity of what they say. [7]



When this character appears as a primitive, it will often be given the meaning of words. Used as a primitive, to the left, this character changes its shape to i, following the same principles as metal (see FRAME 279).

347

police(N.)

数言

For all the negative things some people have to say about the police, when they get pulled over on the highway, chances are they bite their tongues and make a special effort to *revere* the officers' *words*, hoping to get off with just a warning. [19]

故 警

348

 $plan^{\,\scriptscriptstyle{(N.)}}$

计

Words and a needle combine to form the character for a plan. Think of the needle on some kind of meter or gauge, depending on what kind of plan you intend for your story. [4]

i 计

349

yield

让

Think of the yield sign you see at an intersection. The assumption that all drivers understand what they are supposed to yield, and to whom, is clearly unwarranted. We therefore recommend that a cartoon bubble be placed *above* the yield sign to spell things out for them in plain and simple *words*. [5]

i 让

狱

prison

Here we have a typical scene in a high-security prison for the scum of the canine world: a weak and vulnerable *chihuahua* (doing time for insider trading) surrounded on the prison yard by a ferocious looking *pack of wild dogs* (all long-timers and hardened criminals). The only thing the *chihuahua* has to protect himself from the pack are his shrill and frightened *words*. [9]

才 犹 狱

351

condemn

讨

Words spoken to condemn us stick to us like glue in a way no other words can. [5]

i 讨

352

instruction

训

The personalism connoted by the word instruction, as opposed to "teaching" or "discipline," suits the picture here of words guiding one's progress like the gentle flowing of a stream. Even the etymology of the word instruction suggests the sense of "pouring into". [5]

讠 训

353

knowledge

识

The character for knowledge suggests something that is *only* words—until, that is, they have been turned into action or internalized into wisdom. That is the plot. It's up to you to turn it into a memorable image. [7]

i 识

354

talk (N.)

话

That the words of the tongue should form the character for talk is no surprise. Think of the phrase, "He's all talk," and a story should not be far behind. [8]

i 话

355 poem

诗

语

调

谈

Since silence is treasured so highly at a *Buddhist temple*, the *words* spoken there must be well chosen. Perhaps this is why the records of the monks often read to us like poems. [8]

i 诗

356 language

Whereas the character for *say* and *talk* (FRAMES 346 and 354) focused on the actual talking, the character for language stresses the fact that although it is *I* (remember: the *literary I*) who use them, the *words* of a language are not my own. [9]

i 语

357 tune^(N.)

A complete tune is composed not only of a succession of notes but also of one *lap* of the *words* that go with it. [10]

i 调

358 discuss

In attempts to discuss an issue, the fervor of one's convictions can come to the surface and create an *inflammation* of *words* (if you will, the "cuss" in discuss). [10]

i 谈

Lesson 16

In this short lesson of 20 characters we come to an interesting cluster of primitive elements—unique among all those we have met or will meet throughout this book—built up step by step from one element. Be sure to study this lesson as a unit in order to appreciate the similarities and differences of the various elements, which will appear frequently later on.

arrow

七

Here we see a pictograph of a long and slightly warped arrow. By extending the short final stroke in both directions, you should see the arrowhead without any difficulty. The hook at the bottom represents the feathers at the butt end. When it serves as a semi-enclosure for other primitives, the first stroke is drawn longer, as we shall see in the following frames. [3]



359

style (N.)

式

Take style in its sense of some fashion design or model. Then let the element *arrow* and *craft* stand for the well-known style of shirts known as "*Arrow* shirts" because of the little *arrow* sewn on each one. [6]



360

test

试

When a manufacturer produces a new *style* for the market, the first thing that is done is to run a test on consumers, asking them to *say* frankly what they think about the product. Never mind the anachronism (the character was there well before our capitalistic market system) if it helps you remember. [8]



halberd

艾

A halberd is a kind of lance made up of a long, arrowheadshaped pike with two curved blades below it. If you don't have one in your closet, you might consult a dictionary. [4]



 When this character is used as a primitive, we will revert to a friendler meaning. Think of the third stroke as a kind of deocrative tassle fixed to the shaft of an arrow to indicate that it is no longer a weapon but a symbol of a fiesta.

362

war

战

There was once a very wise leader who consulted a clairvoyant to tell his fortune as he was about to go to war. The picture she painted of death and destruction was so grim that right then and there he ordered that all preparations for war be halted and threw a grand *fiesta* for the troops instead. [9]



363

scratch (v)

划

Here we see a contest taking place at a local fiesta, with two saber-wielding combatants. The first to scratch his opponent is the winner. Serious wounds are prohibited; just the slightest scratch or nick is enough to claim victory. See them prancing about each other like ballerinas, ever so gently moving their weapons so as not to inflict any real harm. [6]

戈 划

364

or

或

Unless you were one of those saintly children who always did what they were told, you should have no trouble associating the key word in this frame with the stern warning of a parent or teacher to do something—"or else!" Here we see a rather grim depiction of the or else: you are lying down with your mouth on the *floor* (an inventive substitute to wearing a dunce-cap and sitting in the corner) while everyone else is out enjoying the *fiesta*.

Just as the phrase "or else" does not necessarily imply dire consequences but can be used as a simple indication of an alternative, so, too, this character is a simple conjunction. Pay special attention to the stroke order. [8]



365

财

burglar

From a burglar's point of view, a *fiesta* is an occasion to take out the old lockpicking *needle* and break into the unattended safe filled with the family *shells* (the old form of money, as we saw in FRAME 80). [10]





Thanksgiving

To make this primitive more concrete, we choose the word Thanksgiving. The term, as the primitives make clear, refers to a "land fiesta" or harvest feast. [6]



366

laden

载

It is not hard to think of the folks from the Little House on the Prairie riding a *cart* laden to overflowing with all the trimmings of a great *Thanksgiving* feast. [10]





parade



Note first the order of the writing. The second stroke, which has been added to *fiesta*, gives us a full-fledged enclosure, because of which we should always think of this as a parade of something or other, namely whatever is inside the enclosure. [5]

茂

lush

The sense of the key word lush is that of something growing luxuriously, though not necessarily in excess—in this case a whole parade of weeds (outcast flowers). By way of exception, the flowers take their normal place OVER the enclosure. [8]

* 茂

368

成

turn into

Let the phrase "turn into" suggest some sort of a magical change. What happens here is that the *parade* marching down main street turns into a *dagger*-throwing bout between competing bands. Note how only one stroke has to be added to make the change. [6]

一厂厂厂成

369

city

城

In this frame, we see a mound of *dirt* that is being *turned into* the walls of a city (the way you may have built a sand castle as a child playing on the beach). [9]

士 城

370

sincere

诚

The sure test of how sincere you are is whether or not your words are being turned into deeds. [8]

讠 诚

•

march

戍

As distinct from the *parade*, the march points to a formal demonstration, whose emotions are generally a far cry from the happy spirit of the *parade*. The inclusion of the *one* gives a sense

of the singlemindedness and unity of the group joined in the march. As was the case with *parade*, the primitive inside the enclosure indicates who or what is marching. [6]



371

might (N.)

威

Here we see a *march* of *women* demonstrating on behalf of equal rights, a show of might not always welcome to the male chauvinist population. [9]

厂质威

372

salty

咸

This character describes an unfinished and little-known album by an even less known rock band entitled "Salty Peppers Lonely Hearts Club Band." The *mouths*, of course, belong to the band members who have been given their *marching* orders—right out of the recording studio—to make room for a group of four long-haired Liverpudlean lads. [9]

厂后咸

•*•

float

The floats that are such an important part of a *fiesta* are shown here by the addition of the extra horizontal stroke, which you may take as a quasi-pictographic representation of the platform structure of a float. [5]

一二 七 支 戋

373

coin (N.)

钱

Those special *gold*-colored tokens minted each year for the Mardi Gras and thrown into the crowds by people on the *floats* give us the character for coins. [10]

车 钱

shallow

浅

An entourage of floats going from one town to the next must always seek a shallow place to cross the water. Try to picture what happens if they don't. [8]

375

cheap

贱

When the town tightwad agrees to enter a *float* in the annual parade, he first calculates how many clams it is going to set him back and then starts pinching pennies to make it as cheap as possible. [9]

376

Yao

尧

This character, used as a family name, is best associated with the legendary sage king Yao, who lived around 2300 BCE and became a model for rulers in ancient China. One fact about this king is that he is said to have invented the board game of Go as a way to sharpen the brain of his dim-witted son. Another little-known fact, unsupported by any respectable historian of China or any evidence whatever that we know of, is that King Yao modified the head of his son's halberd (the missing final stroke) so that it could be thrown like a javelin. The invention, intended originally for Yao Junior's physical development, was later passed on to the Greeks, who painted it on their vases and introduced it into the first Olympic Games. The horizontal stroke is, of course, the foul line beyond which the human legs of the javelin thrower must not cross. [6]



 When this character is used as a primitive, it will take the meaning of a javelin thrower from the story above.

377

fever



Fevers come from devilish supernaturals who cast down fire on unsuspecting mortals the way the Nordic God of thunder, Thor, casts down his thunderbolts. Here we see a javelin thrower

heaving *fire* at his victims and causing their body temperatures to surge to 103°F (in the shade). [10]

火 烧

378

dawn

晓

Unlike Homer's "rosy-fingered dawn," which gently rouses one from slumber, this character depicts a kind of "slap-in-the-face dawn" intended for incorrigible sluggards on earth: the first rays of morning light are hurled down from the *sun* by a merciless *javelin thrower* of a deity. [10]

H



Lesson 17

cates that this is a left foot. [4]

Because of the rather special nature of that last group of primitives, it might be a good idea not to rush too quickly into this lesson until you are sure you have them all learned and fitted out with good images. Now we will take up another set of primitives built up from a common base, though fewer in number and lacking the similarity of meaning we saw in the last lesson.

379 |stop (v.)

The character for stop is easiest to learn as a pictograph, though you have to take a moment to see it. Take it as a rather crude drawing of a footprint, the track that is left when your foot has stopped long enough to make an impression. The first three strokes represent the front of the foot and the last one, the heel. The big toe (the second stroke sticking out to the right) indi-

一十十止

* Although the meaning of stop will be retained, we will return often to the pictographic meaning of footprint. When the last two strokes are moved to look like this , it means a whole trail of footprints, as you might find on the beach. We will not see an example of this until FRAME 1050.

380

footstep

步

Footprints that follow one another a few at a time indicate footsteps. Don't forget what we mentioned back in FRAME 110 about the abbreviation of the element for few when it appears under another element. [7]

止 华 井 步

381

ford (v.)

涉

One way to **ford** a body of *water* is to wade across it on foot. You need to take your *footsteps* one after the other, but unlike a stroll

on dry land, you have to be careful to keep your balance and not end up in the *water*. Remember what is feels like to walk gingerly on the slippery bottom of a shallow stream, calculating your every *footstep* as you go. [10]

> 涉

382

舠

repeatedly

The image of something occurring repeatedly, over and over again, is of having one's *head* walked on, a succession of *footsteps* trampling on your cranium. [13]

步频

383

agree

Seeing *footprints* on someone's *flesh* indicates a rather brutal way of having persuaded that person to agree. [8]

华 肯

384

look forward to

企

Who doesn't look forward to stopping under a large beach umbrella for a day of relaxation and "dolce far niente"? [6]



385

military (ADJ.)

武

Think of the 24-hour clock, also known as "military time," as a watch face whose numbers actually go from 1 to 24, but which has only the hour hand on it (the elements for *one* and *arrow*), due to cutbacks in military expenditure. Now all you have to do is find a way to introduce the element that can mean either *stop* or *footprint*. Be sure to retain a military flavor in your image. [8]



levy (N.)

赋

A levy can be imposed for any number of reasons, but here it is pictured as a certain number of clams (money) collected by the powers that be to offset current *military* expenses—presumably so they can get back the minute hand for watches like the one in the last frame. [12]

赋 Ŋ

387

TF.

correct (V./ADJ.)

"A journey of a thousand miles begins with a single step," says the Chinese proverb. Here we see one footprint, complementing that proverb with the sound advice that if the first step is not correct, the rest of the journey will be off track. This is the ideal that teachers are supposed to have in correcting their students, and parents in correcting their children. [5]

IE

388

evidence

证

Words that establish facts as being correct are classified as evidence, [7]

389

politics

政

To the many definitions for politics that already exist, this character offers yet another: correct taskmastering. When those in politics twist this ideal and start maneuvering people to their own advantage, it is time to elect a correct taskmaster. [9]

> IE 政

•

mending

正

This primitive differs from the character for *correct* only by the movement added to the last two strokes, the "-ing" of mending if you will. But take a more concrete sense, like mending holes in socks. [5]

一丁下厅疋

390

settle on

定

To settle on, in the sense of deciding on a certain course of action, is likened here to mending one's house. [8]



391

walk

走

To walk, we are told here, has the effect of *mending* the *soil*. If you consider what driving an automobile over the *soil* does to it, taking more time off to walk might not be a bad idea.

Note that the final stroke of *soil* doubles up with the first stroke of *mending*. Of course, you could also use *soil* and *trail* of *footprints* as the primitive elements, but if you do, you're on your own. [7]



392

transcend

超

Things that are beneath us tempt us to be satisfied with less than we are capable of. It is the things that transcend us that summon us to walk the path to a higher state.

Note in this and the following frame how the element for walk can embrace other elements from below, much the same way as the element for road does. In order to do this, the final stroke needs to be lengthened. [12]



393

surpass



Here we see two parades in competition, each trying to surpass the other by walking at breakneck pace from one town to the next. Note the little "hook" at the end of the first stroke of the element for parade. This is the ONLY time it appears like this in the characters treated in these books. [12]

走走走越

394

he

"To be, or not to be: that is the question." Hamlet's soliloguy is a prime example of how memorizing a little Shakespeare can mend a tongue wagging in the mouth, transforming the broken speech of everyday English into a few minutes of golden eloquence. Like Hamlet, we, too, are riddled with doubt. "To Shakespeare or not to Shakespeare: that be the question." [9]

395

topic

颙

The topic of your term paper appears at the top of the first page. That be what your paper's about, dude. [15]

是题

stretch

The primitive meaning to stretch might at first seem similar to that for road. Take a moment to study it more carefully and you will see the difference. Like road, this character holds other primitives above its sweeping final stroke. [2]

396

prolong

延

To prolong something enjoyable, like a vacation, is to stretch it out for as long as you can. If you look closely, you can see a stopper (the long drop) halting the progress of the footprints of time. Note that the third and fourth strokes of the element for footprints merge into one in this and the following frame. [6]

下正延

诞

nativity

The key word, of course, calls to mind the feast of Christmas. As the famous poem at the start of St. John's gospel tells us, the nativity we celebrate at Christmas had its origins at the very start of time and governs all of human history. Celebrating the nativity *prolongs* the memory of the eternal *Word* in time and space. [8]

i 诞

•

brush

聿

フチョョ言書

398

build

建

To build something complex, you first need to draw a set of plans (the writing *brush*) and then *s-t-r-e-t-c-h* your drawing out to scale in reality. [8]

聿 建

•

Z00

疋

To avoid confusion with the animals that will be showing up, this primitive will signify a zoo. Except for the downward hook at the end of the first stroke, this element is indistinguishable from *mending*. Perhaps by now you have developed a quick eye for such details. If not, you will before long. [5]

丁下厂疋

399

clear (ADJ.)

楚

If you build a zoo in the woods, the animals might feel comfortable, but the visitors wouldn't get a clear view of anything but the trees. [13]

林楚

LESSON 18

THE THREE GROUPS of characters brought together in this rather long lesson are clustered around three sets of primitives dealing respectively with cloth and clothing, weather, and postures.

400

clothing



At the top we see the *top hat*, and at the bottom a pictographic representation of the folds of a piece of clothing. If you break the four folds into two sets of two strokes, you will find it easier to remember the character for clothing. [6]



When this character is used as a primitive element, particular attention has to be paid to the changes in shape that it can undergo. In fact, it is the most volatile of all the characters we shall treat, and for that reason we will assign distinct meanings to each of the variant shapes.

When it appears to the left, it looks like this: $\frac{1}{2}$, and we shall generally take it to mean *cloak*. At the bottom, when attached to the stroke immediately above it, the first two strokes (the *top hat*) are omitted, giving us: α , which we shall take to mean a *scarf*.

On rare occasions, the final four strokes are drawn with the first two strokes slightly repositioned to give us £. We will refer to this element as a *bandana*. An example will not show up until FRAME 661.

Occasionally the element can be torn right across the middle, with the first two strokes appearing at the top and the last four at the bottom of another primitive or cluster of primitives: , in which cases we shall speak of a *top hat and scarf*.

And finally, of course, the element can keep its original character shape, along with its original meaning of *clothing* in general.

tailor (v.) 401 栽 You might think here of clothing that has been specially tailored for a Thanksgiving reenactment. [12] 土表裁 402 attire (N.) 柒 The attire we have in mind here is military attire, to be specific, the camouflage clothing worn by the turtle soldiers we met back in frame 336. [12] 壮 装 403 grief 哀 A drunken sot in a tattered top hat and soiled silk scarf with a giant mouth guzzling something or other gives grief to family and friends alike. It sounds like a role W. C. Fields might have played with relish. [9] 一方哀 404 Yuan 袁 It is used today as a family name, well illustrated by Yuan Shikai (1859-1916). As President of the Republic of China and successor to Sun Yatsen, he remains a very controversial figure. The lidded crock and scarf should be easy enough to associate with a suspicious politician. [10] 吉 袁 405 elementary 初 The primitives here take care of themselves: cloak and dagger. And to whom might those terms apply? "Elementary, my dear Watson," [7]

ラネネ初

patch (v.)

补

It's a lot simpler to patch an article of *clothing* if you have a *magic* wand like Cinderella's Fairy Godmother to help. Salicadoola, Menchicaboola, Bippity Boppity Boo! [7]

~ 补

407

inner garments

补 The im the insi

The important thing about inner garments is that they keep on the inside. This character suggests a way to insure just that: *glue* them to the inside of your outer *clothing*. [8]

ネ 衬

408

agriculture



This character combines a *crown* and a *scarf*. For instance, if you associate the key word with a harvest festival celebrating the joys of agriculture, you can imagine a young woman shivering in the open air of late October, wearing her *crown* and the coveted woolen *scarf* awarded to the harvest queen and inscribed with the words "Miss Stubble Mulch." [6]

, 一 ナ ヤ ヤ 农 农

409

concentrated



Think of a healthy drink made of concentrated vegetables, squeeze-dried into bottles right in the field where they are picked. All you need is to add water to have a bit of concentrated agriculture in a bottle.[9]

> 浓

410

towel

巾

The basic meaning of this character is a towel. Its shape suggests a super-thin fashion model who has just stepped out of the bath and thrown a towel over her shoulders. [3]

巾 1

411

commander

川市

The commander is shown here wiping off his saber with a towel. We leave it to you to decide what he is wiping off it. [5]

沙巾

412

师

teacher

The only thing that distinguishes a teacher from a commander is the element for ceiling. The commander's battlefield is outdoors and the teacher's indoors. [6]

デ 师

413

lion

狮

The lion here is obviously an old retired lion king, who has been exiled from the pride and taken up serving as a teacher for a pack of wild dogs in order to earn a living. [9]

犭 狮

414

cloth

布

Think of a bolt of terry cloth that the maid drags along by her side, cutting out new towels as they are needed and saving herself the trouble of doing the extra laundry. [5]

一
ナ
布

415

streamer

帜

Instead of a streamer shaped like a carp, as is common in Japan, here we have a piece of colored towel with a large mouth on one end and a pair of animal legs behind it. (You could also use the key-word meaning of the element on the right and think of the streamer as the only one of its kind). [8]

patch (v.)

补

It's a lot simpler to patch an article of *clothing* if you have a *magic* wand like Cinderella's Fairy Godmother to help. Salicadoola, Menchicaboola, Bippity Boppity Boo! [7]

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リル

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リリ炉

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lion

狮

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犭 狮

414

cloth

布

Think of a bolt of terry cloth that the maid drags along by her side, cutting out new towels as they are needed and saving herself the trouble of doing the extra laundry. [5]

一大布

415

streamer

帜

Instead of a streamer shaped like a carp, as is common in Japan, here we have a piece of colored *towel with a large mouth* on one end and a pair of *animal legs* behind it. (You could also use the key-word meaning of the element on the right and think of the streamer as the *only* one of its kind). [8]

ф 帜 416 hat 帽 Because of some risk or other (you decide on the details), you tie up a makeshift hat out of a dirty old towel, [12] 市 帽 417 curtain 慕 Instead of the usual gates, this graveyard has a curtain at its entrance sewn together from towels that the occupants had stolen from hotels around the world, come back to haunt them after death. So next time you think of slipping that beautifully imprinted towel with the logo of a hotel into your suitcase. remember that one day it will be curtains for both of you. [13] 莫 慕 white towel • 帛 This primitive element is simple to remember. All you need do is read off the elements that make it up: white towel. [8] 418 cotton 棉 Cotton usually grows on bushes, but here we see it growing on a rather large tree. The clumps of cotton are big, in fact, the size of large white towels. When you get tired of picking, you take one

of them and use it to wipe your brow. [12]

木

棉

419 market (N.) 市 Dressed in nothing but a bath towel and top hat, one sets off to the market in search of a bargain or two. [5] 420 lungs 肺 One is surprised, strolling through the market, to find amidst the *flesh* hung out for sale a slab marked; lungs, [9] 月肺 • apron 衎 The towel that has edges trimmed with little crowns is the cook's apron. [5] 一 币 421 sash 带 The part of the apron where one finds the buckle (represented pictorially by the first four strokes, and drawn like a one followed by something like small) is on the sash. It may help if you think of one of those giant flashy buckles on the title belts that professional wrestlers compete for. [9] 422 stagnant People who have been "sashed" to something (whether their mother's apron strings or a particular job) for too long are like water that has stopped moving: they become stagnant. [12] 1 滞

*	belt This primitive, clearly derived from that for <i>towel</i> , is always hung on another vertical stroke, and takes the meaning of a belt. [2]
	1 7
❖	thorn Here we see a <i>belt of</i> thorns wrapping itself around a <i>tree</i> and
	choking the life out of it. [6]
	一一一一市市東
423	thorn
刺	The full character for thorn differs only by the addition of the <i>saber</i> to the right, presumably to indicate how the poor tree feels as it is being cut into by the heartless <i>thorns</i> . [8]
	一一一一市市、南刺
- 424	一 · · · · · · · · · · · · · · · · · · ·
- 424 朱J	
	System This character shows a unique system for leading a cow to the slaughterer's saber: one ties a belt about its waist and fixes that belt to an overhead cable, pulling the cow up into the air where
	This character shows a unique system for leading a <i>cow</i> to the slaughterer's <i>saber</i> : one ties a <i>belt</i> about its waist and fixes that <i>belt</i> to an overhead cable, pulling the <i>cow</i> up into the air where it hangs suspended, helpless against the fate that awaits it. [8]
制	System This character shows a unique system for leading a cow to the slaughterer's saber: one ties a belt about its waist and fixes that belt to an overhead cable, pulling the cow up into the air where it hangs suspended, helpless against the fate that awaits it. [8]

carry

As a primitive it can mean either rain or weather in general. Because it takes so much space, it usually has to be contracted into a crown by shortening the second and third strokes into a crown like this: ^{≠→}. Note how the four dots are straightened out here, something that often occurs in printed forms.

thunder^(N.)

雷

霜

429

运

The full rumble and roar and terror of thunder is best felt not with your head tucked under your pillow safe in bed, but out in an open *rice field* where you can get the real feel of the weather. [13]

雷 雷

427 frost

Think of frost as a venture in which the malevolent forces of weather cooperate with one another. See them sitting around a conference table and finally deciding to allow a small amount of moisture to fall just before a short and sudden freeze. [17]

雷 霜

428 cloud

This primitive is meant to depict in graphic fashion a cloud of something rising upwards, like vapor or smoke or dust. [4]

一二云云

When used as a primitive element, this character will take the meaning of a *rising cloud* of something or other.

the meaning of a *rising cloud* of something or other.

Think of the sweet chariot that the spiritual sings about, comin' for to carry you home. It swings low to pick you up as you're strolling along the *road* of life, and then carries you off in a *rising cloud*. [7]

云 运

\$

ice

The condensation of the three drops we have been using to mean water into two drops signals the solidifying of water into ice. Note that when this primitive appears to the left, it is written like the first and the last strokes of the element for water to give us? However, when it appears under another primitive, it looks more like the first two strokes of the water primitive: [2]

430

ice

冰

This is the full character for ice from which we derived the primitive element in the previous frame. The presence of the primitive for *water* in its full form tells us that we have something to do with *water* here, and the primitive for *ice* tells us what kind of water. [6]

7 冰

431

situation

况

Given the deteriorating situation in today's high schools, the cryogenic solution is to put all *teenagers* on *ice* for five years and thaw them out when they're ready for college. [7]

7 况

432

collide

冲

The key word easily suggests what happens when two nuclear particles collide—namely a nuclear reaction. If this process spins out of control it can destroy the atmosphere and create a nuclear winter. This gives us a graphic image for this character: in the *middle*, the colliding particles; and all around, everything turned to *ice*. [6]

; 冲

433

reduce

减

To reduce winter *ice* on the roads, local municipalities often spread salt over them. But when it comes to your own driveway, anything *salty* will do: your old soy sauce, stale saltines, or—the pièce de résistance—your mother-in-law's tuna casserole. [11]

; 减

434

cool

凉

To keep cool in the heat of summer, a cadre of pork-barrelling legislators decide to drape the entire *capitol building* in *ice*. [10]

> 凉

435

winter

冬

Walking legs slipping on the ice are a sure sign of winter. [5]

久冬

436

heavens

天

This character is meant to be a pictograph of a great man, said to represent the Lord of the Heavens. (You may, of course, use the elements *ceiling* and *St. Bernard dog* instead.) [4]

一二チ天

The primitive can mean either the *heaven* of eternal bliss or the general term for sky, the *heavens*.

437

Wu

吴

This character, used chiefly for a family name, is pronounced Wu. Think of dapper young Master Wu wooing his woman with a portion of that famous Italian dessert, Tiramisu (or "lift me up")—more romantically known as *Heaven* in your *Mouth*. [7]

2 吴

In line with the explanation above, the primitive meaning will remain Heaven in your Mouth.

438

amusement

娱

Here we see Wu's woman. What she is doing for amusement is, of course, scarfing down another plate of Heaven in your Mouth. [10]

女 娱

439 误

error

Often an error will go undetected because it is couched in beautiful words. What seems like Heaven in your Mouth may be hell for your waist. [9]

i 误

440

die young

夭

If you've ever wondered where the *St. Bernard dog* got its name, this character suggests a plausible answer. The first of these friendly Alpine canines, originally known simply as "Bernard dogs," died young in a sudden avalanche. Being blameless, she was wafted right up to her heavenly reward and fitted out with a halo one size too big for her hallowed head (the extended *drop* of the first stroke, written right to left). Centuries later she was "caninized" and came to be known as *St. Bernardette*, which later chauvinist theologians altered to *St. Bernard*. [4]



441

pretend

乔

A student who sprained her ankle and is seeking sympathy from her classmates, pretends that it is a mortal wound. See her hobbling around on *crutches* with the long, sad face of one who is about to *die young*. [6]

天 乔

❖ When used as a primitive, this character will take the meaning of an angel (on crutches for all eternity, if you think our young student deserves it for such a bad performance).

442

bridge

桥

The bridge shown here is made of trees in their natural form, except that the trunks have been carved into the forms of angels, a sort of "Ponte degli Angeli." [10]



443

attractive

娇

Associating a particularly attractive woman you know with an angel should be no problem. [9]



444

standing up (ADJ.)

\

The general posture of anything standing up is represented here by the pictograph of a vase standing up. [5]



 When used as a primitive, this character can also mean vase. When taking its character meaning, it is best to think of something standing up that is normally lying down, or something standing in an unusual way.

445

weep

泣

One weeps and weeps until one is standing up knee-deep in water (or until one has wept a large vase-full of water). [8]



446 station (N.) 站 Picture someone telling fortunes on a large Ming vase outside the station at which you most often catch your trains, [10] 立站 447 chapter 章 Imagine a large sunflower that grows miniature cloisonnée vases instead of seeds. The wee vases are just the right size for a keychain or bracelet. Your challenge is to associate this with the chapter of a book. [11] 立 章 448 compete A teenager is seen here holding a vase overhead—actually, a trophy he just won in the annual flower arranging festival, in which he competes every year. [10] 立 竞 449 sovereign (N.) 帝 An uncommon, but not altogether unlikely picture of a reigning sovereign has him standing up in his apron, presumably at the behest of HIS sovereign (she who is to be obeyed), who needs help with washing the dishes. Note how the last stroke of standing up doubles up as the first stroke of apron. [9] 中山帝 iuvenile (N.) 450 This frame shows up the image of a juvenile standing on top

of a computer, or rather jumping up and down on it, because it

refused to come up with the right answer. [12]

立 童

451

salesman

高

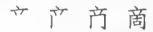
See the peddler standing atop his motorcycle helmet as if it were a soapbox, hawking his wares to passersby. Make the animal less and mouth represent the tools of the salesman's trade any way you can. [11]





antique

The primitive meaning antique, not itself a character, depicts a vase kept under a glass hood because it is ancient. As the character is drawn, the vase is out on display, but it will soon return to safer quarters. When you write it, think vase ... glass hood ... ancient and you won't have any trouble. [11]



452

drip (v.)



During the night water drips on what you thought were precious antiques. In the morning you are shocked to discover that the artificial aging painted on them is running! [14]



453

spoon



This character, a pictograph of a spoon, is easy enough to remember, provided you keep it distinct from that for seven, where the first stroke is written left to right (the opposite of here) and cuts noticeably across the second, [2]

 As a primitive, this character can take on the additional meaning of someone sitting on the ground, of which it can also be considered a pictograph.

north

北

The cold air from the north is so strong that we see two people sitting on the ground back to back, their arms interlocked so they don't blow away. (Pay special attention to the drawing of the first three strokes.) [5]

1 十 寸 北

455

back (N.)

背

The part of the body you turn to shield you from the cold wind from the north is your back [9]

北 背

456

compare

比

With *two spoons*, one in each hand, you compare your mother's cooking with your mother-in-law's.

Be careful here: the first stroke of the first *spoon* is drawn left to right, and the first stroke of the second *spoon*, from right to left. [4]

- 上比

457

descendants

昆

Like most proverbs, "There is nothing new under the sun" is not true all of the time. This character has us comparing family descendants under the sun. The resemblances are obvious, but it's also true that each generation brings something new to the family. [8]



458

mix (v.)

混

Marriages that mix peoples and cultures traditionally kept apart from one another, this character suggests, water down the quality of one's descendants—the oldest racial nonsense in the world! [11]

氵 混

459

all

皆

Think of the housewives in those TV commercials comparing how white their laundry turned out. The clear winner is the one who used the popular detergent known as All. (If you don't know the brand, surely you've heard the phrases "all-purpose detergent" or "all-temperature detergent.") [9]

比皆

460

this (literary)

此

To create an image of this most abstract of all the key words, picture a literary work whose opening sentence begins with the word This, the initial "T" of which is embellished in medieval style to fill up half the page. Look closely at the drawing and you will see the hundreds of little *footprints* and silver *spoons* that make it up. [6]

业 此

461

somewhat

些

The sense of the key word somewhat is that of "slightly" or "to some small degree." Then recall the minutely embellished "T" from the story for *this* (*literary*) and contrast it with the smaller and only somewhat fancy "T" that appeared in Volume *Two* of the work. [8]

此些

462

it



In the children's game of tag, there is usually a designated place that renders one safe from being tagged and becoming "it." Here it is a little playhouse in the back yard, in which there is already someone sitting on the ground. [5]

_	一 它
463	purpose
日日	Here we see a benevolent Fate giving purpose to those in her care, serving spoonful after spoonful of sunshine to them. [6]
	5 日
464	grease
脂	In the same way that one can think that the egg came first and that chickens are only the eggs' way of reproducing themselves, one might soon expect someone from the emerging academic discipline of Fat Studies to argue that grease or fat comes first, and that the <i>purpose</i> of the other <i>parts of the body</i> is only to serve as its carrier. [10]
	月
*	lifeguard
仑	The image of someone sitting on the ground under an ample umbrella is a good one for a lazy lifeguard. [4]
	人 仑
465	theory
论	While the <i>lifeguard</i> perched on her platform is busy shouting out <i>words</i> of warning, she doesn't have time to listen to your theory of enlightened lifeguarding. [6]
	i 论
466	wheel
轮	The <i>lifeguard</i> swings into action as he notices an unusual number of inner tubes in the water and a parking lot full of <i>cars</i> missing a wheel. [8]

车轮

reclining The picture is obvious: the first stroke represents the head, and the second the body of someone reclining. You may also use the synonyms lying or lying down. [2] 467 every 每 "Behind every successful person lies a woman...," who usually turns out to be one's mother! [7] 468 small plum 梅 Behind every Jack Horner, there's a pie maker, and behind every pie maker, a tree full of small plums just the right size for little Jack's thumb. [11] 才 梅 469 sea 海 Behind every sea, the countless drops of water from which it originated. [10] > 海 470 beg 乞 See someone lying down in a public place with a hook in place of a hand and forced to beg a morsel of rice or a few pence. [3]

吃

eat

"Eat to live, not live to eat," goes the advice from *Poor Richard's Almanac*. Measured by that standard, those who have to open the *mouths* to *beg* for enough food to keep them alive are better off than those who stuff their *mouths*, every chance they get, with as much as they can eat. [6]

中吃

472

duplicate (v.)

复

As moderns, we easily think of a photocopy machine when we hear the word duplicate. If you ever wondered what it is doing at night when the staff has gone home, the answer is simple: it's reclining. After a full day of running back and forth across page after page of material (did you know that that green light actually has tiny walking legs on it?), we see it reclining for some well-deserved rest. [9]

一与复

As a primitive, this character will take the meaning of double back, in the sense of turning around and heading back during one's travels.

473

abdomen

腹

The secret to a picture-perfect abdomen is a little-known technique developed by circus acrobats. No need to fork out your hard-earned cash for some overpriced gym contraption. Just double the top half of your body forward till your nose touches your knees, then straighten up and double back until the back of your head hits your calfs. Forty times in a row and you've got abs to die for. [13]

月腹

lack (v.)

欠

The pictograph hidden in this character is of someone yawning. The first stroke shows the head thrown back; the second, the arm bent at the elbow as the hand reaches up to cover the mouth; and the last two, the legs. Yawning is a sign that there is something you lack: psychologically, interest; physiologically, sleep. [4]

ノケ欠

 Used as a primitive, this character can mean either yawn or lack.

475

blow (v.)

吹

To blow is really no more than a deliberate effort to make one's *mouth lack* all the air that is in it. [7]

中吹

476

song

歌

The song in this character is being sung by a chorus line of *cancan* girls. Why should the whole audience be *yawning* then?

Of course, you can always try the primitive for older brother on the audience instead of the can-can girls. [14]

哥歌

477

soft

软

If the cushions of one's car are too soft, one may begin to yawn at the wheel, [8]

车 软

478

next



This key word connotes the "next in line" of a succession of people or things. Put yourself in a line of people who *lack ice* on

the hottest day of summer, waiting impatiently for the distributor to call out "Next!" [6]

> 次

As a primitive, this character can either retain its key word meaning of next or the related meaning of secondary.

479

assets

资

The first shells (money) you earn, you use to pay your debts. The next shells you accumulate become your assets. [10]

次 资

480

looks (N.)

姿

This character depicts a woman's looks as a sort of secondary self. [9]

次姿

481

consult with

咨

To seek advice from a *secondary mouth* is to **consult with** someone about something. [9]

次咨

LESSON 19

WE CONCLUDE our Plots by picking up most of the remaining primitives that can be built up from elements already at our disposal, and learning the characters that are based on them. When you have completed this section, you might want to run through all the frames from Lesson 13 on, jotting down notes at any point you think helpful. That way, even if you have not made any notations on your review cards, you will at least have some record of the images you used.

*	muzzle
音	The element for muzzle shows a <i>vase</i> fixed over a <i>mouth</i> , perhaps with a rubber band running around the back of the head to keep it in place. [8]
	立 音
482	compensate
赔	Picture a clam used as a muzzle to quiet the complaints of a fisherman's widow asking the Channel 7 weatherman to compensate her for the husband she lost at sea. [12]
483	cultivate
培	The barrel hoops used by some enterprising farmers to stretch clear plastic over rows of vegetables in a garden patch can be thought of as a way to <i>muzzle</i> the <i>soil</i> , creating a controlled environment that allows them to cultivate bigger and bigger vegetables. [11]
	土 培

sound

音

The character for sound depicts something standing in the air over a tongue wagging in a mouth, much the same as a sound does for the briefest of moments before disappearing. [9]

立 音

 Used as a primitive, this character retains its meaning of a sound.

485

dark

暗

Think of the dark emptiness of outer space, in which there is not only no sun but no sound either. [13]

日暗

486

rhyme (N.)

韵

Poetry that uses rhyme is forced to find words of the same sound in order to make the ending of lines uniform. [13]

音韵

487

unexpectedly

竟

This character gets its meaning from the following frame. It shows a queen *standing* in front of a mirror and asking who is the fairest of them all. Unexpectedly, the mirror sprouts a pair of *human legs* and begins to run around the room. A giant *tongue wagging in the mouth* appears on its surface, announcing that the mirror itself is fairer by far than the queen and all the maidens of the kingdom put together. [11]

音 竟

The primitive meaning for this character will be a mirror.

488 mirror 镜 After lakes but before glass, polished metal was used for mirrors. These metal mirrors are recalled in this character for a mirror. [16] 全 错 489 boundary 境 Imagine the boundary of a plot of land marked with gigantic mirrors enabling the landowner to keep trespassers in sight at all times. [14] 土 境 deceased (ADJ.) 490 1 A top hat hanging on a hook in the front hall, right where the deceased gentleman left it the day he died, reminds us of him and his courtly manner, [3] 一六 In addition to deceased, the primitive meaning of perish will be used for this character. blind (ADJ.) 491 盲 If one's eyes perish before death, one remains blind for the rest of life, [8] 盲盲 absurd (ADJ.) 492 妄 It is absurd to waste time daydreaming about the "ideal woman,"

亡 妄

thought of her. [6]

who can never be more than a delusion. Hence, perish the

493 expect 望 As the king walks amid the remains of his fallen army, perishing flesh all around him, he expects the worst for his kingdom. [11] 亡 词 望 494 direction 方 Spinning a dagger about on its hilt on the top of a top hatwaiting to see in which direction it points when it comes to rest-one leaves to fate where one is going next. Take care in writing this character. [4] 一方方 * As a primitive, this character will take the sense of a compass, the instrument used to determine direction. hinder 495 妨 Imagine a romantic compass that is disturbed every time a woman passes by: the mere smell of perfume hinders its ability to function, sending the needle spinning madly round and round. [7] 女妨 496 release (v.) 放 The taskmaster releases an unruly servant into the wilderness, giving him no more than a quick glance at the compass and a boot from behind, [8] 方放 excite

497

Some cosmic *taskmaster* hovering overhead excites the waves to make them dash violently against the shore. In the *white* foam that covers the *water* we see a broken *compass* floating, all that

remains of a shipwreck. That ought to excite the unfortunate investors. [16]

沪 湟 激

498

side (N.)

旁

Think of the key word side in connection with the image of a sidekick, an assistant or companion so named because he is always alongside you. He, or she, is the one who carries the compass, the crown, and the vase. All you have to do is find a way to relate these three elements to the kinds of adventures the two of you are used to getting into. [10]



499 convert (v.)

The key word should be understood in the sense of changing one thing into another, as when we convert currency. The character shows a teenager with a devil's horns, which most parents with adolescents will have no difficulty sympathizing with, as their teenagers systematically and continually convert their parents' hard-earned wages into feed for the vultures at the shopping mall. [7]



❖ The primitive meaning for this character will be *devil*, in line with the explanation above.

500

undress

脱

To undress is to expose the *flesh* and bring out the *devil* in one's onlookers. Ignore the moral if you want, but not the *devil*. [11]

月 脱

speak

说

"Sticks and stones may break my bones, but words will never hurt me." Yea, sure. Just think of all the ways that the words one speaks can bruise and wound and sting; they can be barbed and sharp, cruel and inflammatory. Let there be no doubt about it: there can be a devil in the words we speak. [9]

讠 说

502

曾

formerly

For the key word, think of individuals who formerly held office as administrators or heads of state. The character is composed of a pair of horns growing out of a brain impaled on the horns of a dilemma—with a tongue wagging in the mouth beneath. The dilemma of formerly prominent public figures is how to stay in the public eye even after retirement. The wagging tongue shows how so many of them do it, namely, by advertising their opinions on public policy. The horns growing out of the top show what a devilish nuisance they often make of themselves in the process. [12]



The primitive meaning of this character, increase, comes from the next frame. Always think of something multiplying wildly as you watch.

503

increase (v.)

增

In this character we see the *soil* increase, multiplying so fast that it literally buries everything in its path. [15]

土 增

504

make a present of



In today's world, there are fewer and fewer ways of making a present of something without seeing it as an investment awaiting its just return in time. And not only in today's world. How

often unscrupulous colonizers in different parts of the world made a present of a handful of trinkets or *clams* (money) to unsuspecting locals as an investment that ended up *increasing* a million times over as they expropriated land, precious metals, and natural resources. Do not confuse this key word with the temporal word "present" (FRAME 269). [16]

贝 赠

Elements



We come now to the third major step in our study of the characters: the invention of plots from primitive elements. From now on, the ordering of the remaining characters according to their primitives will be taken care of, but the reader will be required to do most of the work. Particularly difficult characters will be supplied with supplementary hints, plots, or even whole stories.

You should now have a feel for the way details can be worked into a character story so as to create a more vivid ambience for the primitive elements to interact. What may be more difficult is experimenting with plots and discarding them until the simplest one is fixed on, and then embellished and nuanced. You may find it helpful occasionally to study some of the earlier stories that you found especially impressive, in order to discover precisely why they struck you, and then to imitate their vitality in the stories you will now be inventing. Equally helpful will be any attention you give to those characters whose stories you have found it difficult to remember, or have easily confused with those of other characters. As you progress through this final section, you may even wish to return and amend some of those earlier stories. But do it with the knowledge that once a story has been learned, it is generally better to review it and perhaps repair it slightly than to discard it entirely and start over.

LESSON 20

If you have found some of the characters in the last brief lesson difficult to work with, we can only assure you that it will get easier with time, beginning with this long lesson. Remember, however, that as it *does* get easier you should not skip over the stories too quickly, trusting only in the most superficial of images. If you spend up to five minutes on each character focusing the composition of the primitives into a tidy plot, and then filling out the details of a little story, you will not be wasting time, but saving yourself the time it takes to relearn it later.

also

也

This character is a pictograph of the scorpion, the first two strokes representing its head and pincers, the last stroke its barbed tail, in which you may recognize the fishhook.

To associate this image with the key word, think of the two terms that the word "also" links in a sentence and place a scorpion there, its head biting on one word, its tail stinging the other. [3]

力力也

The primitive meaning will remain scorpion, in line with the above explanation.

506

she

她

Woman...scorpion. Note to male readers: to avoid any complications with the she in your life, you might want to adjust the second primitive to its character meaning, also. [6]

女 她

507

ground (N.)

地

Soil and a scorpion (an "earth animal"). This is, of course, the full character from which the primitive for ground derives. [6]

土地

508

pond

池

Water... scorpion. It would be easy to slip into a "lazy image" in cases like this one, picturing, let us say, a scorpion near the water. But if you picture a scorpion letting its venom out drop by drop until it has made a whole pond of the stuff, the image is more likely to remain fixed. [6]



509					insect
虫	Work with this charactinsect. [6]	cter as	you wis	h, to creat	e the image of an
	口	中	虫	虫	
	 Used as a primitive of worms and bug 				
510	-				shrimp
虾	Think of the shrimp a nae, and shell) and an of the sea. [9]			_	
		虫	虾		
511					alone
独	A pack of wild dogs, s insect for a sad image				
		ð	独		
512					although
虽	A mouth full of insect	s. [9]			
		D	虽		
513					serpent
蛇	Insect it. [11]				
		虫	蛇		
514					egg
蛋	Zoo , insect. [11]				

疋 蛋

515

self

己

This character carries the abstract sense of the self, the deep-down inner structure of the human person that mythology has often depicted as a *snake*—of which it is a pictograph. Be sure to keep it distinct from the similar key words, *oneself* (FRAME 33) and *I* (FRAME 588). [3]

フコ已

As a primitive element, this character will take the meaning of a snake, along with any of the various concrete symbolic meanings the snake has in myth and fable.

516

begin

起

Walk . . . snake. [10]



517

alter

改

Snake . . . taskmaster. If you can find your way to working the key word alter into the story, you might think of Ireland's most famous reformer, St. Patrick, who, legend has it, drove away the snakes from the land. [7]

已改

518

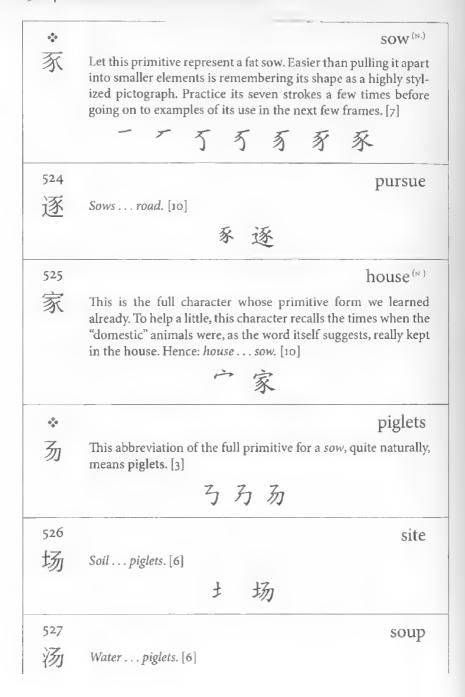
remember

记

Words . . . snake. [5]

i 记

519	already
己	The <i>snake</i> with its mouth half closed (depicted in the slight extension of the final stroke) suggests that it is already dead and gone, ready to be stripped of its skin to become a belt or handbag. [3]
	7 2 已
	❖ When this character is used as a primitive, it changes shape to close the gap between the first and last strokes: □. Its meaning will be a snakeskin.
520	wrap (v.)
包	Bind up snakeskin. [5]
	勺 包
521	bubbles
泡	Waterwrap. [8]
	· 泡
522	guide (v.)
导	Snakeskin glue. [6]
	E F
523	look back
顾	Cliff snakeskin lread. Note how the cramped space forces the second stroke of snakeskin to bend upwards. [10]
	厂



3 汤

528

sheep

羊

This pictograph shows the animal horns at the top attached to the head (third stroke), the front and back legs (strokes four and five), and body (final stroke). [6]

兰 兰 羊

The primitive meaning remains sheep. As we saw with the cow, the "tail" is cut off when it is set immediately over another element: 兰. Note the change in stroke order, as exemplified in the following frame.

529

beautiful

美

Try to think of what the Chinese were on to when they associated beautiful with a large sheep. [9]

530

ocean

洋

Water . . . sheep. Be sure to keep the stories and key word of this character distinct from those for sea. (FRAME 469). [9]

氵 洋

531

fresh

觧

Fish . . . sheep. [14]

鱼 鲜

532

appearance

样 Tree . . . sheep. [10]

> 木 样

533 orchid This character is drawn exactly the same as that for sheep except that the final stroke is omitted. Think of taking a sheep by the tail and pulling it out, with your two feet pushing hard against the back end of the poor creature. At last, it jerks free and you fall back on the ground, with a beautiful orchid in your hand —the famous "ram's head orchid" hidden in the sheep. [5] 半 spoiled 534 烂 Fire ... orchid. [9] 火烂 • wool 羊 This rather uncommon primitive is made by pulling the tail of the sheep to one side to create a semi-enclosure. The meaning of wool is derived from the fact that the shearer is holding the sheep by the tail in order to trim its wool. [6] 兰羊 fall short of 535 差 Wool...I-beam.[9] 差差 536 -ing 着 We cannot resist help-ing you with this character for ongo-ing action, since it nicely illustrates "pull-ing the wool over one's eyes." [11] 差 着

537 养 raise (v.)

The key word is used in connection with raising animals, family, flowers, and so forth. Note how the final stroke of wool and the first stroke of introduce double up here. If you want to raise sheep to be more than just sheep, you should introduce them to wool merchants from an early age. Of course, like the celebrated Black Sheep, they would have to be sent to school to learn how to say things like, "Yes sir, yes sir, three bags full." [9]



• • 隹 turkey

This primitive is best remembered as an old turkey, complete with pipe and horn-rimmed glasses. Its writing is somewhat peculiar, so take note of the order of the strokes. Let the first four strokes stand for the turkey's head, neck, and drooping chin. The remainder can then be pictographic of the plumage. [8]

1 个 个 个 作 作 住

538

gather

集

Turkeys . . . atop a tree. [12]

隹 集

539

standard (N.)

准

Think of a standard of measure or quality. Ice . . . turkey. [10]

7 准

540

who?

谁

Words . . . turkey. It might help if you think of the Cheshire Cat from the Disney production of "Alice in Wonderland" as a Cheshire Turkey asking passers-by "W-h-o aaaare you?" [10]

i 谁

习

wing. [3]

541 vend 售 Let the key word suggest street peddlers who vend their wares. Turkey . . . mouth. [11] 佳 售 542 noon 午 With a bit of stretching, you might see a horse's head pointing leftward in this character. That gives the primary meaning of the Chinese zodiacal sign of the horse, which corresponds to the hour of noon. Note how this character differs from that for cow (FRAME 252). [4] 1 一 二 午 * As a primitive, this character gets the meaning of a stick horse. permit (v.) 543 许 Words . . . stick horse. [6] i许 feathers 544 区区 From the pictograph of two bird wings, we get feathers. [6]]]]] 羽 The related image of wings can be added as a primitive meaning. learn 545

Here we have the pictograph of a single wing, indicating novices who still have a lot to learn before they earn their other

	丁丁习	
546		soar
翔	Sheepfeathers. [12]	

LESSON 21

This is a GOOD TIME TO stop for a moment and have a look at how primitive elements get contracted and distorted by reason of their position within a character. Reference has been made to the fact here and there in passing, but now that you have attained greater fluency in writing, we may address the phenomenon more systematically.

- 1. At the left, a primitive will generally be squeezed in from the sides and slanted upwards. For instance, *gold* 金 comes to be written 专 when it functions as the primitive for *metal*. Or again, *tree* has its character form 木 flattened into † when it comes to the left.
- 2. Long strokes ending in a hook, which would normally flow out gracefully, are squeezed into angular form when made part of a primitive at the left. We see this in the way the character for ray 光 gets altered to 兆 in the character for radiance 輝. In like manner, the spoon that is spread out on the right side of compare 比 is compressed on the left. Certain characters are pressed down and widened when weighted down by other elements from above. Such is the case, for example, with woman, which is flattened into 女 when it appears in the lowest position of banquet 宴.
- 3. A long vertical stroke cutting through a series of horizontal lines is often cut off below the lowest horizontal line. We saw this in changing the *cow* 牛 to fit into *declare* 告, the *sheep* 羊 to fit into *beautiful* 美, and the *brush* 聿 that appeared in the character for *book* 書.
- 4. The long downward swooping stroke that we see in *fire* is an example of another group of distortions. Crowded in by something to its right, it is compressed into 允. Hence *fire* 火 and *vexed* 煩.
- 5. Again, we have seen how horizontal lines can double up as the bottom of an upper primitive and the top of a lower primitive, for instance, when stand 立 comes in the character for salesman 商.
- 6. Finally, there are situations in which an entire character is changed to assume a considerably altered primitive form. Water 水, fire 火, and heart 心 can thus become 剂, …, and ↑ in other characters. Because the full forms are Also used as primitives, we have often altered the meaning or given distinctions in meaning in order to be sure that the story in each case dictates precisely how the character is to be written.

From this chapter on, the stroke order will not be given unless it is entirely new, departs from the procedures we have learned so far, or might otherwise cause confusion. All hand-drawn characters, you will remember, are indicated by frame number in Index 1. Should you have any trouble with the writing of a particular primitive, you can refer to Index 11, which will direct you to the page where that primitive was first introduced.

With that, we carry on.

*	pent in This primitive depicts a corral or pen surrounding something,
	which is thus pent in. Note that this primitive is much larger than a mouth, in fact large enough to include a mouth inside of it in FRAME 554. [3]
	ІПП
547	trapped
木	Pent in trees. [7]
	口 闲 困
548	solid
古	Pent in ancient. Leave people out of your story to avoid complications later when we add the element for "person," which will also appear with the primitive for pent in (FRAME 793). [8]
549	
	country
王	Pent in jade. [8]
-	,
E	Pent in jade. [8]
550	Pent in jade. [8]

552 VEI	smoke ^(N.)
烟	Firecause. [10]
553	park ^(N.)
园	Pent in beginning. [7]
554	return (v,)
日	The elements are <i>pent in</i> and <i>mouth</i> , but you may find it more helpful to forget the primitives and think of one circle revolving inside of another. [6]
	门回回
555	picture ^(N.)
冬	Pent in winter. [8]
556	extensive
广	This primitive combines the <i>cliff</i> (the last two strokes) with the first dot we use on the roof of the <i>house</i> . Together they offer the picture of a "cliff house" or cave. All you have to do is picture it located on the side of the Grand Canyon, giving the ideal description of an extensive view to the person who is living in it. [3]
	`
	* As a primitive, we will stick with the concrete meaning of a cave from the explanation above. When so used, the element "encloses" other primitives beneath it and to the right.
557	store ^(N.)
店	Cave tell fortunes. [8]
	广广

558	warehouse
库	Cave car. [7]
559	trousers
裤	Cloak/clothingwarehouse. [12]
560	bed
床	Cave tree. [7]
561	hemp
麻	Cave woods. If it helps, this is the hemp marijuana comes from. [11]
562	hamlet
庄	Cave soil. [6]
563	heart
心	This character, a pictographic representation of the heart, is among the most widely used primitives we shall meet. [4]
	 As a primitive, it can take three forms, to which we shall assign three distinct meanings.
	In its character form, it appears BENEATH or to the RIGHT of its relative primitive and means the physical organ of the heart.
	To the LEFT, it is abbreviated to three strokes, †, and means a wildly emotional <i>state of mind</i> .
	And finally, at the very BOTTOM, it can take the form J_N , in which case we give it the meaning of a <i>valentine</i> . Examples will not appear until Book 2.
564	forget
忘	Perish heart. [7]

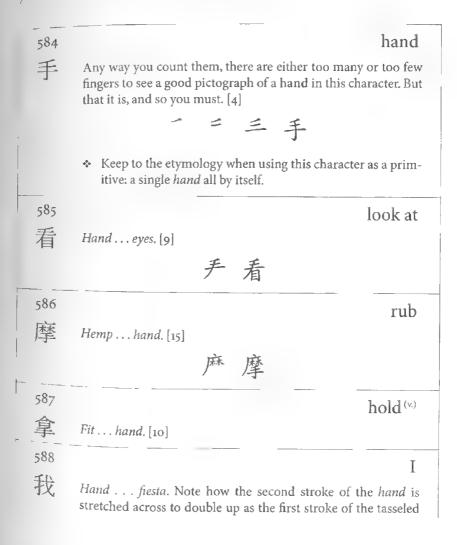
亡忘 565 endure 忍 Blade . . . heart. We give the drawing here to remind you that the third stroke is drawn somewhat differently than the printed form. [7] 刃 忍、 566 general (ADJ.) 总 Animal horns . . . mouth . . . heart. [9] 567 attitude 态 Overly ... heart. [8] 568 aspiration 志 Soldier ... heart. [7] consider 569 思 Brains ... heart. [9] kindness 570 恩 Cause ... heart. [10] wish (N.) 571 愿 Flatlands . . . heart. [14] idea 572 意 Sound . . . heart. [13] think 573 想 One another . . . heart. [13]

- 574	breath
息	Nose heart. [10]
575	fear (v.)
恐	Work ordinary heart. [10]
576	feel (v.)
感	Salty heart. [13]
577	regret (N.)
憾	State of mind feel. [16]
. –	11/ 版 憾
578	worried
忧	State of mind Frankenpooch. [7]
579	startled
惊	State of mind capitol building. [11]
580	dread (v.)
怕	State of mind dove. [8]
581	busy (ADI.)
忙	State of mind perish. [6]
582	accustomed to
惯	State of mind pierce. [11]
583	certainly
必	First note the stroke order of this character, which did not really evolve from the <i>heart</i> even though we take it that way. If one takes it as a pictograph "dividing" the <i>heart</i> in two, then one has

arrived at a "certitude" about human anatomy: that each heart is certainly divided into two halves. [5]

心心心必

IN THIS LENGTHY lesson we focus on elements having to do with hands and arms. As always, the one protection you have against confusing the elements is to form clear and distinct images the first time you meet them. If you make it through this chapter smoothly, the worst will be behind you, and you should have nothing more to fear the rest of the way.



arrow we use for *fiesta*. Be sure keep the meaning of this key word distinct from those in frames 19, 33, and 515. [7]

一一千手我我我

		fingers
才	This alternate form of the primitive for <i>hand</i> represent <i>finger</i> or <i>fingers</i> . It always appears at t	
	- † ‡	
589		embrace (v.)
抱	Fingers wrap. [8]	
ere .	一十十抱	_
590		combat (v.)
抗	Fingers whirlwind. [7]	
591		criticize
批	Finger compare. [7]	
592		beckon
招	Finger summon. [8]	
593		strike (v.)
打	Finger spike. [5]	
594		finger (N.)
指	This is the full character for finger. Its element pose. [9]	s: Finger pur-
595		support (v.)
持	Fingers Buddhist temple. [9]	

596	assume
担	Fingers daybreak. The sense of the key word assume is to take on or shoulder responsibility for something. [8]
597	include
括	Fingers tongue. [9]
598	bring up
提	The sense of this character is to mention or put forward, as when one brings up an idea, topic for discussion, and the like. Its elements: fingersbe. [12]
599	brandish
挥	Fingers army. [9]
600	push
推	Fingers turkey. [11]
601	stir ^(v,)
搅	Fingers senses. [12]
602	clench
执	Fingers bottle of pills. [6]
603	heat (N./V.)
热	Clench cooking fire. [10]
604	welcome (v.)
接	Fingers vase woman. [11]
605	hang
挂	Fingers bricks. [9]

606	press down on
按	Fingers peaceful. [9]
607	drop (v.)
掉	Fingers eminent. [11]
608	pull
拉	Fingers vase. [8]
609	!!
吋立	This character can be used at the end of a sentence to express exclamation, more or less the way an exclamation mark works. Its elements: <i>mouth pull</i> . [11]
610	look for
找	Fingers fiesta. [7]
611	nothing
无	"Nothing comes from nothing," sings Julie Andrews in <i>The Sound of Music</i> (disclosing her training in medieval theology). That's the way it went with Eve, at least, who wasn't made out of nothing, but out of Adam's rib. If you compare this character to that for <i>beginning</i> (FRAME 59), you will see that the only difference is that here the third stroke extends up to the top of the first stroke. Could the added portion be Adam's missing rib? [4]
612	comfort (v.)
抚	Fingers nothing. [7]
613	open (v.)
开	Let this character represent two hands pushing on a gate to open it. [4]
	一二万开

***	As a primitive element, this character will take the mean-
	ing of two hands. When it appears at the bottom of another
	primitive, the drawing is not consistent. Sometimes it looks
	as if the first stroke is omitted (H), and at other times, the
	second (π) . Since this is largely a function of font differ-
	ences, there is no need to adjust the primitive meaning.

grind away (v.) 614 Stone . . . two hands. As the key word suggests, this character 研 means both to grind things to a fine powder and to studywhen you grind away at the books. [9] play with 615 弄 King/ball...two hands. [7] 616 different Snakeskin . . . two hands. [6] 617 nose 鼻 Let us share a rather grotesque image to help with this character. Imagine taking your two hands and reaching up into someone's nostrils. Once inside you grab hold of the brain and yank it out. At the end, you would have a picture something like that of this character, the full character for nose. [14] 白 618 punishment 刑 Two hands ... saber. [6] 619 mold (v.) 刑 Punishment . . . soil. Once again, you might find it easier to break the character up into its more basic elements, like this: two hands ... saber ... soil. [9]

刑

620

genius

才

Whatever one is particularly adept at —one's special "genius"—one can do very easily, "with one finger" as the phrase goes. This character is a pictograph of that one finger. Note how its distinctive form is created by writing the final stroke of the element for *fingers* backwards. [3]



* The primitive meaning, genie, derives from the roots of the word genius. Use the genie out in the open when the primitive appears to the right of or below another primitive; in that case it also keeps its same form. At the left, the form is altered to 7, and the meaning becomes a genie in the bottle.

621

riches

财

Clam . . . genie. [7]

622

troupe

才

Pent in ... genie. [6]

623 存 deposit (v.)

Genie in the bottle . . . a child. The sense of the key word is to place something somewhere for safekeeping. [6]

一ナナ存

624

at

在

The key word at is used to initiate an expression indicating location. Its elements: genie in the bottle...soil. [6]

625

only then

乃

This pictograph of a clenched fist is another of the "hand" primitives. Take note of its rather peculiar drawing. Begin by drawing a *fist* (the primitive meaning) and only then struggle to come up with a concrete connotation for this otherwise abstract key-word phrase. [2]

1 乃

. The primitive meaning we will assign it is taken from the pictograph: a fist.

milk (N.) 626

Woman . . . fist/only then. [5]

及

catch up with 627

> The addition of a final stroke transforms this character from the primitive for a clenched fist into the character for catch up with. Observe how eliminating the hook in the second stroke and slanting it to the left gives the character a more elegant form.

> Sometimes our emotions get ahead of us and it takes a little time for us to catch up with them. In this character, all it took was one "stroke" of kindness to turn a fist clenched in anger into a hand reaching out in reconciliation. [3]

乃及

As a primitive, this shall stand for *outstretched hands*. Only take care not to confuse it with beg (FRAME 470).

628 inhale

吸 Mouth ... outstretched hands. [6]

629 extreme (N.)

Tree . . . outstretched hands. [7]

tucked under the arm

The picture of an arm dangling from the trunk of the body gives us the element for tucked under the arm (relative to the element below it). [2]

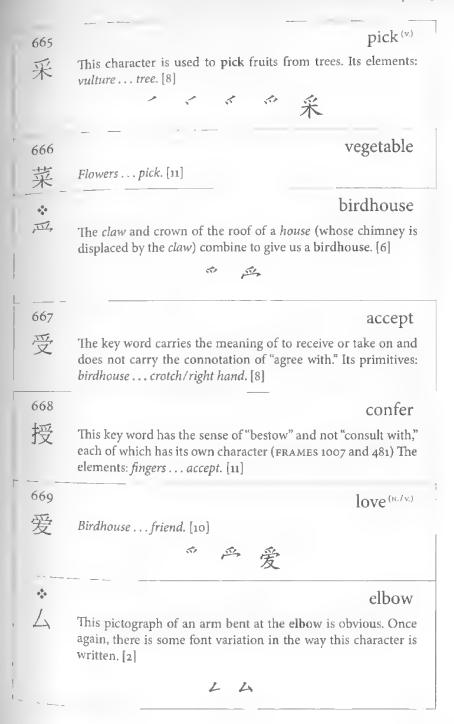
630	h:sto
中	history A mouth tucked under the arm. [5]
X	
	中 史
631	even more
更	Ceiling sun tucked under the arm. [7]
	一
632	hard
硬	Rocks even more. [12]
633	again
又	You should have no trouble remembering this short two-stroke character, since you will meet it again and again in its primitive meaning. [2]
	フ又
	* Etymologically, this character is said to be a pictograph of the right hand, hence its inclusion in this lesson. You can always take <i>right hand</i> as its primitive meaning, as we will see in the next frame. More commonly, however, we will try to avoid confusing it with other primitives of similar meaning by assigning it the meaning of <i>crotch</i> , as in the <i>crotch</i> of an arm or a tree. Or whatever.
634	holy
圣	Right hand soil. [5]
	又圣
635	friend
友	By one's side crotch. [4]

	一ナ方友
636	pair
双	Crotch crotch. [4]
637	Han
汉	Water right hand. The key word refers to the Han people who gave the name "hanzi" to Chinese characters. [5]
638	frolic (v.)
戏	Crotch fiesta. [6]
639	observe
观	Crotchsee. [6]
640	joyous
欢	Crotchyawn.[6]
641	peculiar
怪	State of mindholy. [8]
642	that's right
对	This character's key word indicates a judgment that what someone has said is accurate. <i>Crotch glue</i> . [5]
643	timber
树	This character really has the same meaning as the pictograph for <i>tree</i> that we learned in FRAME 202. Since this character is more elaborate, we choose a more sophisticated key word to represent it. The elements: <i>tree</i> that's right. [9]
644	difficult
难	Crotch turkey. [10]

645	vendor's stand
摊	Fingers difficult. [13]
	missile
殳	Although modern connotations are more suggestive, this primitive simply refers to something thrown as a weapon. Its elements: windcrotch. [4]
	九 殳
646	throw ^(v)
投	Fingers missile. [7]
647	not have
没	Water missile. [7]
648	establish (v.)
设	Words missile. [6]
649	thigh
股	Part of the body missile. [8]
650	offshoot
支	Needle crotch/right hand. This key word is used to indicate a "branch" of an institution or organization, which helps us assign it a primitive meaning. [4]
	+ 支
	Used as a primitive this character will have the full range of meanings associated with the word branch.
651	skill
技	Fingers branch. [7]

bra	anch
Tree branch. [8]	
u	ıncle
Above small right hand. [8]	
上未板	
superin	tend
Uncle eye. [13]	
lo	nely
House uncle. [11]	
dr	ag (v.)
Although not a pictograph in the strict sense, this pri depicts one stroke dragging another along behind it. No the drawing of the first stroke goes from right to left, naturally helps its appearance to differ from that of cliff.	imitive ote that which
Although not a pictograph in the strict sense, this pri depicts one stroke dragging another along behind it. No the drawing of the first stroke goes from right to left,	imitive ote that which
Although not a pictograph in the strict sense, this pridepicts one stroke dragging another along behind it. No the drawing of the first stroke goes from right to left, naturally helps its appearance to differ from that of cliff.	imitive ote that which [2]
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Although not a pictograph in the strict sense, this pridepicts one stroke dragging another along behind it. Not the drawing of the first stroke goes from right to left, naturally helps its appearance to differ from that of cliff. Dragcrotch.[4] The Treeagainst.[8]	imitive ote that which [2]

659	behind
后	Drag, ceiling mouth. [6]
660	quality
质	Drag ten shellfish. [8]
661	faction
派	Water drag bandana. [9]
	; 扩 沂 派 派
662	music
乐	<i>Drag pole.</i> Notice how the element for <i>drag</i> is curtailed here, and use it in your story. [5]
	一
663	claw ^(N.)
爪	This character is a pictograph of a bird's claw, and from there comes to mean animal claws in general (including human fingernails). Since the first two strokes are the same as the element for <i>drag</i> , you can imagine a cat <i>dragging</i> its claws across a blackboard to get you started. [4]
	- ア
	When this character is used as a primitive, we shall some- times give it the graphic image of a vulture, a bird known for its powerful claws. It generally appears above another primitive, in which case it gets squeezed into the form ***.
664	grab
抓	Fingers claws. [7]



670	(suffix)
么	Drop elbow. [3]
671	grand
雄	By one's side elbow turkey. [12]
	ナ な 雄
672	platform
台	Elbow mouth. [5]
673	govern
治	Water platform. [8]
674	commence
始	Woman platform. [8]
675	go
去	Soil elbow. [5]
676	method
法	Water go. [8]
**	wall
云	The <i>elbow</i> hanging under a <i>ceiling</i> will become our element for a wall. [3]
	一五
677	meeting
会	Meeting rising cloud. This is the full character for meeting, from which the abbreviated primitive that we met earlier (page 117) gets its name. [6]

678	until
至	Wall soil. Be sure to give this key word a concrete image, perhaps in connection with a commonly used expression. [6]
679	room
室	The key word room refers to a room in a house or building, not to the abstract sense of "space." Its elements: house until. [9]
680	arrive
到	Until saber. [8]
681	mutual
互	When you draw this character think of linking two walls together, one right side up and the other upside down. [4]
	一工写互
	infant
云	Sudden Infant Death Syndrome (SIDS) has been responsible for the death of more babies under the age of one year than any other single cause. Here we see a kind of memorial to the fallen infants in the form of a great marble <i>wall</i> into which a small <i>drop</i> is carved with a name beneath it for each life cut short, creating the image of an ocean of innocents. When you use this primitive, however, think of a healthy toddler on all fours. [4]
	` 一 亡 云
682	sufficient
充	Infant human legs. [6]
683	education
育	The key word has to do with raising children to be strong both in mind and body. The elements are: infant flesh. [8]

*	baby Moses
充	This primitive is a combination of two elements, <i>infant</i> and the waters of a <i>flood</i> . We give it the meaning of baby Moses because of the image of Miriam placing her child in a basket and entrusting it to the swift waters of the Nile River. [7]
	云
684	flow ^(v,)
流	Water baby Moses. [10]
685	comb ^(ℕ.)
梳	Tree baby Moses. [11]
	cast
勾	The primitive for a cast is a perfectly logical combination of bound up and elbow. If you've ever had one on your arm you will remember what it does to your poor elbow. [4]
	勺 勾
686	purchase (v.)
n/—	

Oyster... cast. [8]

687

frame (v)

Tree... cast. The key word frame covers a range of meanings: to compose, construct, falsely incriminate, and so forth. [8]

AFTER THAT LONG excursus into arm and hand primitives, we will take a breather with a much shorter lesson, beginning with a group built up from the character for *exit*.

688	mountain	
111	Note the clear outline of a triangular mountain here. [3]	
	1 1 11	
689	exit ^(v,)	
出	The character for exit pictures a range of mountain peaks coming out of the earth. Note how the drawing runs counter to what you might expect from the previous frame. [5]	
	一一一十出出	
690	foundation	
础	This character depicts a cornerstone, which was not—as it is today—a decorative slab of marble set in a corner of a finished building. Rather, it was the first stone laid as a guide for the rest of the structure. It was, quite literally, a foundation stone. What better motive for a stone with cathedral ambitions to exit the quarry and head downtown! [10]	
691	years of age	
岁	Mountain evening. [6]	
692	secret (ADJ.)	
密	Think of something that is secret to preserve the adjectival form of the key word. <i>House</i> certainly mountain. [11]	

693 enter Now that we know exit, we might as well learn the character for enter. This character is meant to be a picture of someone walking to the left, putting one leg forward in order to enter someplace. [2] / **入** part (N./V.) 694 Here we combine the character for eight and the element for dagger to give the key word part. [4] 八分 695 impoverished Part . . . shells/clams. [8] 696 public (ADJ.) 八 Eight . . . elbows. Use the key word in its adjectival sense, not as a noun. [4] 697 pine tree 松 Tree ... public. [8] 698 valley 谷 Look closely at the character in this frame and the one right above it and you will see the difference between the primitive element for eight and that for animal legs: the second stroke in eight bends gracefully outwards, while in animal legs it just kind of drops down. But this doesn't tell you what animal legs are doing on top of an umbrella. The answer lies in the mouth of the valley, which is what you should think of when you see this key word. In order to stop the illegal immigration of all sorts of critters from the surrounding territories, a gigantic umbrella, obviously made of a material tough enough to resist the trampling of the animal legs trying to creep across the border, has been laid over the mouth of the valley. [7]



699	bathe
浴	Water valley. [10]
700	desire (N./V.)
欲_	Valley yawn. [11]
701	contain
容	This character depicts a house so large that it can contain an entire valley. [10]
702	dissolve
溶	Water contain. [13]

The following group of characters deals with primitive elements having to do with human beings. We shall have more to add to this set of primitives before we are through, but even the few we bring in here will enable us to learn quite a few new characters. We begin with another "roof" primitive,

outhous	
The combination of the element for <i>small</i> , the basic "roo structure here (in which the chimney is overwritten, as in the element for <i>birdhouse</i>), combined with the "window" (<i>mout</i> below, gives this element its meaning of outhouse. Although the window is not an essential part of an outhouse, we thin you will agree that its inclusion is a boon to the imagination greatly simplifying the learning of the characters in which appears. [8]	7
少	
prize ^{(r}	3
Outhouse shellfish. [12]	į
political part	4
This key word refers to the actual group of people that make up a political party, not to the kind of gala affair they are famous for throwing. Its elements: human legs sticking out of an outhouse window. [10]	
outhouse window. [10]	
ofte:	5
	5
ofte	

707 皮

covering (N.)

The simplest way to remember this character is to see it as built up from the primitive element for branch. Besides the "barb" at the end of the first stroke, the only other change is the second stroke, which can stand for something "hanging" down from the branch, namely its bark or covering. Merely concentrating on this as you write the following small cluster of characters should be enough to fix the form in your mind. [5]

っアナウ皮

708	waves
波	Water's covering. [8]
709	old woman
婆	Waveswoman.[11]
710	break ^(v.)
破	Rock covering. [10]
711	quilt ^(N.)
被	Cloak covering. [10]
712	malicious
歹	This character is meant to be a pictograph of a bone attached to a piece of flesh (or vice versa). The key-word meaning, malicious, should not be far behind. Note how the first stroke serves to keep this character distinct from the one for <i>evening</i> (FRAME 115). [4]
	一
	When this character is used as a primitive, its meaning will be bones.

713	line up
列	Bones saber. [6]
714	intense
烈	Line up cooking fire. [10]
715	death
死	Bones spoon. Note how the first stroke is extended to the right, forming a sort of "roof" overhead. [6]
716	inter ^(v.)
葬	Flowers death two hands. Do not confuse with bury (FRAME 181).[12]
	並 葬
717	ear
耳	To the newcomer to Chinese characters, the pictograph for ear might look like that for <i>eye</i> , but you are far enough along now that the differences stand out dramatically. [6]
	一丁丌丌斤耳耳
718	take
取	Ear right hand. [8]
719	interest
趣	The sense of this key word is one of curiosity or concern; it has nothing to do with finance. Its elements: walk take. [15]
720	most
最	Suntake. Note how the top stroke of the ear stretches out to give the sun something to rest on. [12]

721	job	
职	The key word refers to one's occupation or employment. Its elements: ear only. [11]	
722	brave (ADJ.)	
敢	Thumbtack ear taskmaster. [11]	
723	drawn out	_
曼	Sunnetcrotch. The sense of the key word is not restricted to time, as the English expression suggests, but can also refer to space. [11]	
	日 島 曼	
	Used as a primitive, this character will change its meaning to a brightly colored mandala. As always, the key-word meaning can also be used as a primitive meaning.	
724	slow (ADJ.)	
慢	State of mind mandala. [14]	
725	overflow ^(v.)	
漫	Water mandala. [14]	
726	husband	
夫	The character for a husband or "head of the family" is based on the character for <i>large</i> and an extra line near the top for the "head." Recall the character for <i>heavens</i> already learned back in FRAME 436, and be sure to keep your story for this character different. [4]	
-	一一一十夫	
727	regulations	_
规	Husband see. [8]	

728

729

失

Two husbands . . . day. [12]

walking along, something he loses. [5]

replace

lose

730 iron(N.) 铁 Metal...lose. Note that this character refers to the metal, not to the household appliance. [10] feudal official 731 臣 This character is actually a pictograph for an eye, distorted to make it appear that the pupil is protruding towards the right. This may not be an easy form to remember, but try this: Draw it once rather large, and notice how removing the two vertical lines gives you the pictograph of the eye in its natural form. As for what this has to do with the meaning, the "pop-eye" image belongs to a feudal official standing in awe before his Emperor. [6] 丁五五五臣 732 power With a little imagination, one can see a muscle in this simple, two-stroke character meaning power. [2] フ カ * When used as a primitive, this character can mean either muscle (not to be confused, of course, with the character of the same meaning in FRAME 63) or power.

"To lose" here takes the sense of "misplace," not the sense of defeated, whose character we learned in FRAME 64. It pictures a husband with a drop of something falling from his side as he is

742	achievement
功	Work/I-beam power. [5]
743	manage
办	Muscles with two drops of sweat. [4]
	 As a primitive, this character will take the meaning of sweat.
744	cooperate
协	Needlesweat. [6]
745	revive
苏	Flowers sweat. [7]
746	act ^(v.)
为	"Think before you act," goes the conventional advice. This character embodies that little piece of wisdom by showing two <i>drops</i> of sweat associated with the <i>muscle</i> it takes to act: the <i>drop</i> of cold sweat you shed when thinking about what you are about to do, and the <i>drop</i> of hot sweat resulting from the exertion it takes to actually do it. [4]
	` 为 为
747	slave (N.)
奴	Woman . , . crotch. [5]
748	toil (v.)
努	Slave muscle. [7]
749	add
加	Muscles mouth. [5]

750	congratulate	
贺	Addshells.[9]	
751	shelf ^(N.)	
架	Addtrees.[9]	
752	tasks	
务	Walking legs power. [5]	
753	fog	
雾	Weather tasks. [13]	
754	line of business	
行	The key word refers to the work or line of business one is engaged in, but to make it easy to remember think of queues of people lining up to buy whatever your line of business has to sell them. First look at the left side of the character. Let the first two short lines represent the first two people in line, followed by a long line of others (the third stroke). As always, there are those who try to cut in line, as you can see from the next two strokes. More often than not, this starts a precedent as others try to creep in after them (the final stroke). [6]	
	1 1 1 1 1 1 1	
	* As a primitive, this character has two forms. Reduced to the left side only, <i>it</i> can take the meaning of a <i>queue</i> , from the above explanation. When the middle is opened up to make room for other elements, it becomes a <i>boulevard</i> .	
755	law	
律	Queuebrush. [9]	

_	
756	must ^(AUX, V,)
得	Queue daybreak glue. [11]
757	treat (v,)
待	This key word has to do with how one deals with others or treats them. The elements: queue Buddhist temple. [9]
758	toward
往	Queue candlestick. This character has the special sense of moving or journeying in the direction of or toward (or towards, if you come from the British Isles) something. [8]
**	10 commandments
燕	Think of Moses coming down the mountain with the tablets of the 10 commandments in hand and fire in his eyes. Now look closely at the tablets and you will notice that there is a small safety <i>net</i> attached to the bottom. This is just in case Moses gets it into his head to smash them a second time. The people's gaze is fixed on the tablets and once again they are of <i>one heart</i> . [12]
759	morality
德	Queue 10 commandments. [15]
760	tiny
微	Queue mountain ceiling wind taskmaster. [13]
761	street
街	Boulevard bricks. [12]

WE RETURN ONCE AGAIN to the world of plants and growing things, not yet to complete our collection of those primitives, but to focus on three elements that are among the most commonly found throughout the Chi-

nese writing system.

Now and again, you will no doubt have observed, cross-reference is made to other characters with similar key words. This can help avoid confusion if you check your earlier story and the connotation of its respective key word before proceeding with the character at hand. While it is impossible to know in advance which key words will cause confusion for which readers, we will continue to point out some of the likely problem cases.

762

standing grain

禾

This character depicts stalks of grain that have not yet been harvested but are standing at attention in the field awaiting the farmer's sickle. [5]

二千千禾

 When this character is used as a primitive element, its meaning will change to wild rice.

763 journey(N.) 程 Wild rice . . . submit. [12] 764 harmony 和 This key word has to do with peaceful co-existence and, by extension, with all sorts of harmony. Its elements: wild rice . . . mouth. [8] 765 accumulate 积 Wild rice . . . only. [10]

	-
	species
Wild rice middle. [9]	
	shift(v)
Wild rice many. [11]	
	autumn
Wild rice fire. [9]	
	gloomy
Autumn heart. [13]	
	hold tight
Fingers autumn. [12]	
	profit (N.)
Wild rice saber. [7]	
	perfume (N.)
Wild rice sun. [9]	
	seasons
Wild rice child. [8]	
	committee
Wild rice woman. [8]	
	elegant
Wild rice fist. [7]	
	penetrate
Elegant road. [10]	•
	Wild rice many. [11] Wild rice fire. [9] Autumn heart. [13] Fingers autumn. [12] Wild rice saber. [7] Wild rice sun. [9] Wild rice child. [8] Wild rice woman. [8]

	entice
777	Words elegant. [9]
诱	rice
778	This character has a pictographic resemblance to a number of
米	grains of rice lying on a plate in the shape of a star. [6]
	、 、 一 半 米 米
779	powder (N.)
粉	Rice part. [10]
	lost
780	
迷_	Rice road. [9]
781	riddle
谜	Words lost. [11]
782	kind ^(N.)
类	Rice St. Bernard dog. [9]
783	come
来	One rice. The character is drawn in the order of the primitives. [7]
*	bride
娄	The woman coming down the church steps at whom onlookers are throwing rice is a bride. (She had better watch out for the two little boys at the back of the crowd holding the bucket of rice pudding.) [9]
784	number (N.)
数	Bride taskmaster. [13]

785 楼	multistory building Tree bride. [13]
786 竹	Bamboo grows upwards, like a straight nail, and at each stage of its growth (which legend associates with the arrival of the new moon) a new joint forms (the first stroke). Two such bamboo stalks are pictured here. [6] / / / // // * When this character is used as a primitive, the meaning remains the same, but the vertical lines are severely abbreviated so that they can take their place at the top where, like flowers, they are always to be found.
787 笑	laugh (v.) Bamboo die young. [10]
788	box ^(N.)
箱	Bamboo one another. [15]
789	etc.
等	Bamboo Buddhist temple. [12]
790	calculate
算	If you have ever used an abacus to calculate, you should have no trouble with this character. The <i>bamboo</i> sticks provide the frame, and in place of beads you have <i>eyeballs</i> . Now all you need to do is add your <i>two hands</i> to do your gruesome calculations. [14]
791	answer ^(v)
答	Bamboo fit. [12]

792 策

Bamboo . . . thorn. [12]

strategy

This lesson will take us beyond the halfway mark. From there on, it will all be downhill. The final uphill push will involve what appears to be the simplest of primitive elements. It was withheld until now because of the difficulty it would have caused earlier on.

793

person



The character for *enter* (FRAME 693) showed someone walking to the left. The one for person, shown here, represents someone walking to the right. [2]



Used as a primitive, this character keeps its character form except when it appears to the left (its normal position), where it is made to stand up in the form (.

The primitive meaning is another matter. The general idea of *person* is already implied in many of the characters in which the primitive appears. But so many of the previous stories have also included people in them that simply to use *person* as a primitive meaning would be risky. We need to be more specific, to focus on one particular *person*. Try to choose someone who has not figured in the stories so far, perhaps a colorful member of the family or a friend whom you have known for a long time. That individual will appear again and again, so be sure to choose someone who excites your imagination.

794		recognize
认	Words person. [4]	
795		price
价	Person introduce. [6]	

796		portion
份	Person part. [6]	
797		bogus
伪	Person act. [6]	

The following three frames all have the same meaning, but need to be kept distinct—something not easily done in English. Be sure to create a distinct context for each of the key words so that they do not get confused.

798 you (literary) 尔 The primitive for *small* in this character tells us that we have to do with something on a smaller scale than the full-fledged vawn (see page 181). The head is still tilted back and the arm is still bent at the elbow so the hand can cover the mouth, but the intake of air is short and abrupt. Voilà, le hiccup! In order to associate all of this with the key word, a literary form of you, you need only picture an Oxford don addressing you in affected courtesy as he tries to disguise his hiccups and the fact that he is completely shellacked from the afterdinner Port. "My good man... My good fellow... There now, dear chap...." This should give you some sense, even if slightly twisted, of the character for you (literary). [5] ノケケ As a primitive, this character will mean a hiccup in connection with the explanation above. 799 you 你 Person ... hiccup. [7] 800 you (respectful) 您 You . . . heart. [11]

801	weigh	
称	Wild rice hiccup. [10]	
802	what?	
什	Person needle. [4]	
803	value ^(N.)	
值	Person straight. [10]	
804	make	
做	Person deliberately. [11]	
805	however	
但	Person daybreak. [7]	
806	dwell	
住	Person candlestick. [7]	
807	position (N.)	
位	Person vase, [7]	
808	piece	
件	Person cow. The key word here refers to things like an "article" of clothing or an "item" of furniture. [6]	
809	still (ADV.)	
仍	Person fist. [4]	
810	he	
他	Person scorpion. [5]	
811	merely	
仅	Person crotch. [4]	

0-0	rest ^(v,)		
812	Person tree. [6]		
休			
813	body		
体	Person notebook. [7]		
814	faith		
信	Person words. [9]		
815	depend on		
依	Person clothing. [8]		
816	example		
例	Person line up. [8]		
817	healthy		
健	Person build. [10]		
	イ 律 健		
818	halt (v.)		
停	Person pavilion. [11]		
819	upside down		
倒	Person arrive. [10]		
820	benevolence		
仁	Confucius used this character to refer to the fullness of humanity that can only be achieved in a relationship between <i>two persons</i> that is characterized by benevolence. [4]		
821	excellent		
优	Person Frankenpooch. [6]		

1/
d (N.)
d (v.)
fort
ay (v.)
fice
ead
for
ıg (N.)
orm
dor
or (N.)

0.00	flower ^(N.)	
833	Flower transform. This is the full character from which we	
花	derived the primitive element of the same meaning. [7]	
834	commodities	
货	Transform shells. [8]	
835	whatwhichwhowherewhy?	
何	This character is an all-purpose, all-weather interrogative made up of the primitives <i>person</i> and <i>can</i> . [7]	
836	convenient	
便	Person even more. [9]	
837	100 Chinese inches	
丈	We already met the <i>Chinese inch</i> (FRAME 166). To remember how to write the character for a hundred of them, draw the three strokes in the order shown below, saying as you go "10 times 10." If you think it helps, you can use the element for <i>tucked under the arm</i> that appears in the final two strokes. [3]	
	J ナ 丈	
838	use ^(v.)	
使	Person 100 Chinese inches mouth. [8]	
839	long time	
久	This character uses the diagonal sweep of the second stroke to double up for <i>bound up</i> and a <i>person</i> . Think of a mummy, and the key word will not be far behind. [3]	
	1 ク 久	
840	internal	
1-1-	Glass cover person. [4]	

	n h	
	11 11	
841	holler ^(v.)	
呐	Mouth internal. [7]	
842	third	
丙	Ceilinginternal. As we have seen often enough in these pages, you can always break a complex primitive up into its component parts. For example: those no-frills flights the airlines offer with only third-class seating to attract customers should help create an image from ceilingpersonbelt. [5]	
843	handle (N.)	
柄	Tree third. [9]	
844	meat	
肉	Here see why the character for <i>moon</i> was also assigned the primitive meaning of <i>flesh</i> and <i>part of the body:</i> over time the character for meat shown here often converged with that for <i>moon</i> (月) when it appeared as a part of other characters. The only difference in drawing the character in this frame is that the two horizontal strokes are replaced with two <i>persons</i> , one atop the other. [6]	
	口 内 肉	
845	rotten	
腐	Government office meat. [14]	
846	follow	
从	The image of one <i>person</i> following another could hardly be clearer than it is in this character. [4]	

 Used as a primitive, this character will take the meaning of an assembly line.

thirsty

multitude 847 The character for multitude uses a pattern we met first back in 众 Lesson 2, the triplication of a single element to indicate large numbers of something or other. In this case, it gives us persons, persons everywhere. Note how it is the person at the top who gets a little squashed this time around. [6] 848 sit Assembly line . . . soil. [7] 业 从丛坐坐 seat (N) 849 巫 Cave ... sit. [10] 850 witch 从 I-beam ... assembly line. [7] T不不死 ** siesta 曷 Conjure up the classic portrait of a Latin siesta: a muchacho (your person) propped up against something or other, bound up from neck to ankles in a sarape fastened with a fishhook, one of those great, broad-rimmed mariachi hats pulled down over his face, and the noonday sun beating down overhead. [9] 日月易曷 851 drink (v.) 喝 Mouth . . . siesta, [12] 852

渴

Water . . siesta. [12]

Lesson 27

In this lesson we pick up a *small* group of unconnected characters and elements that have fallen between the cracks of the previous lessons, mainly because of the rarity of the characters themselves, of their primitive elements, or of the way in which they are written. Later, in Lesson 50, we will do this once again.

*	porter	
£	Let the extended dot at the top represent the load that the set dier is carrying as part of his secondary role he has been asked to take on: the drill sergeant's porter. [4]	
	一 一 千 壬	
853	appoint	
任	Person porter. [6]	
854	royal court	
廷	Porter . , , stretch. [6]	
855	court of law	
庭	Cave royal court. [9]	
856	head (N.)	
头	Try to think of a situation in which you might need the head of a <i>St. Bernard dog</i> carved out of <i>ice.</i> [5]	
	The meaning of this character when used as a primitive will be a sculpted bust, in keeping with the image above.	
857	reality	
实	House bust. [8]	

4	beret	
	The <i>crown</i> that is missing the first stroke is a perfect image of a French beret. [1]	
858	buy	
买	Beret bust. [6]	
859	sell	
卖	Needle buy. [8]	
860	read	
读	Words sell. [10]	
**	plow	
L	Take this as a pictograph of a plow. [1]	
	ν	
861	by means of	
以	Picture a <i>person</i> dragging a <i>plow</i> behind, and the <i>drop</i> of sweat which falls from his brow as he does his work. Think of him (or her, for that matter) making a living "by means of the sweat of his/her brow." [4]	
	レレ以	
862	similar	
似	Be sure to keep this key word distinct from likeness (FRAME 1452). Its elements: person by means of. [6]	
863	combine (v.)	
并	Animal horns two hands. [6]	
	7 并	

Try creating an image that fits in with the meaning this character takes as a primitive: a jigsaw puzzle.

864	piece together		
拼	Fingers puzzle. [9]		
865	spine		
日日	This character is a clear pictograph of a spine with two vertebrae on it. [6]		
866	associate ^(N.)		
侣	The sense of this key word is that of a colleague or co-worker. Person spine. [8]		
*	greenhouse		
7-1-7	The greenhouse shows—what else?—a house with flowers all over the roof instead of a chimney. [5]		
	# #		
867	glory ^(N.)		
荣	Greenhouse tree. [9]		
868	labor ^(N.)		
劳	Greenhouse power. [7]		
869	camp (N.)		
营	Greenhouse spine. [11]		
870	virtuous		
善	Sheephornsmouth. Pay special attention to the writing of this character. [12]		
	羊羊盖盖		

year 871 In an odd fashion, the character for year joins together the ele-年 ment for stick horse, on the top, and half of what looks to be a pair of glasses-or as we shall call it, a monocle. [6] 一一一一年年 night 872 夜 First of all, be sure not to confuse the connotations of night with those of evening (FRAME 115), nighttime (FRAME 196), and daybreak (FRAME 30). The elements: top hat . . person . . . walking legs . . . drop. Take care in drawing the last two strokes. [8] 一个个方方方夜 873 liquid

液

Water ... night. [11]

LESSON 28

We come now to a rather simple group of primitives, built up from the three elements that represent $\it banners$, $\it knots$, and $\it flags$.

*	banner	
f f	Here we have a unique enclosure made up of two elements: compass and reclining. Think of the banner as a standard for rallying around. When the banner is upright and fluttering in the breeze, it serves as a compass to give direction to soldiers following it. In defeat, however, it is retired and made to lie down as a symbol of surrender. [6]	
	方が	
874	travel (v.)	
旅	Banner bandana. [10]	
	扩於旅旅旅	
875	execute	
施	Banner scorpion. The key word has nothing to do with capital punishment. It means rather "to carry out." [9]	
876	go swimming	
游	Water banner child. [12]	
877	not	
勿	Think of this character as the <i>piglet</i> minus its body (the horizontal stroke), leaving the curly tail that looks like a "knot"—a homonym that, by way of exception, we will use to remember the abstract key word, not. [4]	

	As a primitive element, this	shape will mean a knot.
878		suddenly
忽	Knot heart. [8]	
879		thing
物	Cow knot. [8]	
880		easy
易	Sun knot. [8]	
881		grant (v.)
赐	Shells easy. [12]	
882		corpse
尸	The pictographic representation of a "flag" is obvious. Actuall it is the national flag in which the corpse of a dead soldier habeen wrapped. [3]	
	7 2	7
	• The primitive meaning for	this character will be a flag.
883		nun
尼	Flag spoon. [5]	
884		woolen cloth
呢	Mouth nun. [8]	
885	_	mud
泥	Water nun. [8]	*****
886		habitation
		Habitation

 $Flag\dots until$. The key word habitation is meant to cover a wide range of meanings, from a house and a room to a roof over your

屋

head.[9]

887	grip (v)	
握	Fingers habitation. [12]	
888	reside	
居	Flag ancient. Do not confuse with dwell (FRAME 806). [8]	
889	saw ^(N.)	
锯	Metal reside. [13]	
890	drama	
剧	Reside saber. [10]	
891	certificate	
据	Fingersreside.[11]	
892	story	
层	The story referred to here is a floor of a building. Its elements: flag rising cloud. [7]	
893	bureau	
局	Flag sentence. Note how the flag's long stroke doubles up with (and elongates) the first stroke of sentence. [7]	
894	ruler	
尺	Let the final stroke be a tape-measure added to the <i>flag</i> to give a rather patriotic ruler. [4]	
895	exhausted	
尽	Ruler ice. [6]	
896	door	
户	A drop of flag. [4]	

897		domicile
房	Doorcompass. [8]	1
898		hire(v.)
雇	Door turkey. Be sure to keep distinct from employee (FR 55). [12]	
899		protect
护	Fingers door. [7]	

Lesson 29

IN THIS LESSON WE pick up a series of primitives related pictographically to one another and based on the image of a seed. But first we include a stray element that does not really fit into any of our other categories but is very useful in forming some common and elementary characters: the altar.

900	show ^(v,)	
示	Although the elements two and small are available for using, it may be easier to remember this character as a puture of an altar. Something is placed on the altar to show it those gathered around or to the deity above in whose hono is placed there. [5]	
	* As a primitive, this character means altar. The abbreviated form this element takes when it stands at the left is almost identical to that for cloak (ネ), except that it lacks the short stroke: ネ.	
901	society	
社	Altarsoil. [7]	
	` ラネネ社	
902	ceremony	
礼	Altar fishhook. [5]	
903	inspect	
视	Altarsee. [8]	
904	happiness	
福	Altar wealth. [13]	

	1 (n)
905	mark ^(N.)
标	Tree altar. This character figures in a variety of compounds for everything from road signs to trademarks. [9]
906	prohibit
禁	Woods altar. [13]
907	front of a garment
襟	Cloak prohibit. [18]
908	religion
宗	House altar. [8]
909	worship (v.)
崇	Mountain religion. [11]
910	offer sacrifice
祭	Flesh crotch/right hand altar. Note how both the top two elements get distorted to fit into the space available. [11]
911	scrutinize
察	House offer sacrifice. [14]
912	scrub
擦	Fingers scrutinize. [17]
913	wherefore (N.)
由	Think of the phrase "whys and wherefores" to capture the key word's sense of the reason for something. The character does this graphically by depicting a seed in a <i>rice field</i> sending up a single sprout, which is the whole why and wherefore of the seed's existence. [5]
	1 口 日 由 由

	Used as a primitive, in conformity to the explanation above, this character will be taken to mean a shoot or a sprout.
914	take out
抽	Fingers sprout. The sense of the key word is "draw out." It has nothing to do with dating. [8]
915	oil
油	Water sprout. [8]
916	first
甲	This character reverses the element for <i>sprout</i> , giving the image of roots being sent down into the earth by a seed planted in the <i>rice field</i> . To connect this to the key word, remember that the first root in many plants is the taproot from which other roots spread out. This the first of the series for which we have already learned <i>second</i> , <i>third</i> , and <i>fourth</i> (FRAMES 95, 842, 90). [5] * Keeping with the image of roots in the story above, we shall assign this primitive the meaning of <i>radish</i> (which has the
	same "root" as the obsolete word "radix").
917	pawn (v.)
押	Fingers radish. Compare and contrast with take out (FRAME 914). [8]
918	express
申	The sense of this key word is to express in words as opposed to gestures, actions, or art. Its primitives are a tongue wagging in the mouth with a walking stick rammed through it and coming out at both ends. [5]

While this character has obvious affinities to the "seed" group, it also happens to be the zodiacal sign of the monkey, which we will take as its primitive meaning.

919	_							extend
伸	Person	mo	nkey. [7	·]			_	
920								gods
神	Altar.	monl	key. [9]			_		
921								fruit
果	its full full of cess all for bra	growth new see over ag ins at th	the treds that gain. The	ee) and can re e main	comes turn to thing t night p	to fruit the ear o notic	tion, pro th and e here i	oducing fruit start the pro- s the element pful than rice
	١	77	日	回	旦	甲	果	果
922								lesson
课	Words	frui	t. [10]					
923								granule
颗	Fruit .	. head.	[14]					

Lesson 30

BY NOW YOU WILL have learned to handle a great number of very difficult characters with perfect ease and without fear of forgetting. Some others, of course, will take review. But let us focus on the ones you are most confident about and can write most fluently, in order to add a remark about what role the stories, plots, and primitives should continue to play even after you have learned a character to your own satisfaction.

This course has been designed to move in steps from the full-bodied story to the skeletal plot to the heap of bones we call primitive elements. This also happens to be roughly the way memory works. At first the full story is necessary (as a rule, for every character, no matter how simple it appears), in that it enables you to focus your attention and your interest on the vivid images of the primitives, which in turn dictate how you write the character. Once the image has strutted through the full light of imagination, it will pass on, leaving its footprints on the interstices of the brain in some mysterious way. And those footprints are often enough of a clue about the nature of the beast to enable you to reconstruct the plot in broad outlines. Should you need to, you can nearly always follow the tracks back to their source and recall your whole story, but that is generally unnecessary. The third stage occurs when even the plot is unnecessary, and the key word by itself suggests the meaning of the primitives; or conversely, when seeing a character at once conjures up a specific key word. Here again, the plot is still within reach if needed, but not worth bothering with once it has fulfilled its task of providing the proper primitive elements.

There is yet a fourth stage to be reached, as you have probably realized by now, but one you ought not trust until you have completed the full list of the characters given here. In this stage, the primitive elements flow naturally one into the other, without any need to associate them with their meanings. Quite early on, you will recall, we insisted that visual memory of the character as a whole is to be discarded in favor of imaginative memory of its component parts. It may now be clear just why that is so. But it should also be becoming clear that visual memory of the whole will take over as a matter of course once recall of the parts has become automatic. This is a process not to be rushed, however appealing its rewards in terms of writing fluency.

Insofar as you have experienced these things in your own study, fears about the inadequacy of the key words should be greatly allayed. For in much the same way that the character slowly finds its way into the fabric of memory and muscular habits, the key word will gradually give way to a key concept distinct from the particular English word used to express it. Hence the substitution of

a Chinese word—or even a number of words—will prove no stumbling block. Quite the contrary, it will help avoid confusion between key words with family

resemblances.

In short, the number of steps required to learn the Chinese writing system has not been increased by what we have been doing. The steps have simply become more pronounced here than in traditional methods of drawing and redrawing the characters hundreds of times until they are learned, and in that way the whole process has become much more efficient. Pausing to think about just what your mind has been doing through this book should make the ideas mentioned in the Introduction much more plausible now than they must have seemed way back then.

But we must be on our way again, this time down a road marked "tools."

924

catty (N.)

斤

A catty is exactly one-half kilogram (or a little more than a pound). This character is a picture of a small ax of exactly that weight, a catty—the two vertical lines being the handle and the horizontal strokes, the blade. Note the writing order carefully: it begins like the primitive element for drag. [4]



As a primitive, this character will mean a tomahawk.

925

listen

Mouth . . . tomahawk. [7]

place (N.)

所

Door . . . tomahawk. Two lessons ago, we saw that the first stroke for door was written differently than it is in this character for place. Here the element appears as it does in many traditional fonts, preserving a certain balance in the character's form.[8]

> É 所

927

沂

near

Tomahawk . . . road. [7]

928	hew
斩	Cartomahawk.[8]
929	temporary
暂	Hew days. [12]
930	gradually
渐	Water hew. [11]
931	sever
断	Rice fishhook , , tomahawk. [11]
	米 迷 迷
932	discount
折	Fingers tomahawk. [7]
933	philosopher
哲	Discount mouth. [10]
934	pass away
逝	Discount road. [10]
935	reprimand (v)
斥	Tomahawk a drop of. [5]
936	accuse
诉	Words , reprimand. [7]
937	for the first time
乍	This character is a picture of a saw. We leave it to you to make an association to the key word: for the first time. [5]
	1 一 午 午 乍

In line with the above explanation, the primitive meaning of this character will be a saw. Keep this element distinct from the character of the same meaning (FRAME 889).

how?	
	938
Sawheart.[9]	怎
yesterday	939
Day saw. [9]	昨
do	940
Person saw. [7]	作
broom	*
The pictographic representation here is of the bristles on the head of a broom. [3]	日
7 7 3	
snow ^(N.)	941
Rain that undergoes a change so that it can be swept aside with a broom is snow. [11]	雪
spirit	942
The spirit descends on a crowd of people here in the form of	灵
little brooms made of fire, presumably to sweep their hearts clean. [7]	
little brooms made of fire, presumably to sweep their hearts clean. [7] married woman	943
clean. [7]	943 妇_
married woman Woman broom. [6]	

945	
	seek
寻	Broom glue. [6]
946	anxious
急	Bound up broom heart. [9]
947	work as
当	Small broom. The key word has to do with one's job or occupation, that is, what one works as. [6]
948	files
档	Tree work as. The files of this character are the kind you find in archives and offices. [10]
949	record ^(v)
录	Broom snowflake. [8]
	As a primitive, the elements will combine to give us the meaning of a <i>snowman</i> (with a <i>broom</i> in his hand, of course).
950	commonplace (ADJ)
碌	Stone snowman. [13]
**	rake
手	A single vertical stroke transforms <i>broom</i> into a rake. In this case the second stroke of <i>broom</i> is lengthened. When an element comes below the rake, the vertical stroke is shortened, as we have seen before with other similar primitives such as <i>sheep</i> and <i>cow</i> . Moreover, when something comes above the rake and joins to it at the top, the vertical stroke begins at the top horizontal stroke, as in the following two frames. [4]
	ファチサ

951	contend
争	Bound up rake. [6]
	clean (ADJ.)
952	Ice contend. [8]
净	
953	matter
事	This key word here refers to abstract matters. The elements are: onemouthrake. Note how the rake handle reaches out the top and bottom of the character. [8]
954	Tang
唐	The key word here refers, of course, to the Tang Dynasty in China (and not to the name of the drink astronauts take with them into outer space, though this could be useful for the next frame). Its elements: cave rake mouth. [10]
955	sugar
955 糖	Sugar Rice Tang. [16]
糖	Rice Tang. [16]
糖 956	Rice Tang. [16] hale This key word—which means "in good health"—is half of the "hale and hearty" duo (not to be confused with Laurel and
糖 956 康	Rice Tang. [16] hale This key word—which means "in good health"—is half of the "hale and hearty" duo (not to be confused with Laurel and Hardy). Its elements: cave rake snowflakes. [11]

958	Queen Elizabeth
伊	This character is used now chiefly for its phonetic value in proper names like Iraq, Iguaçu, Illinois, and Queen Elizabeth (whose predecessor reportedly was not amused). Its primitives: person overseer. [6]
959	monarch
君	The monarch referred to in the last frame may come in handy for this frame and the next two after it. Overseer mouth. [7]
960	skirt ^(N.)
裙	Clothing monarch. [12]
961	crowd (N.)
群	Monarch sheep. [13]
962	and
而	The character for and is a pictograph of a comb. If you have trouble remembering how many "teeth" are in this comb, think of a questionnaire or form that uses vertical lines to insure that each letter is separated from the others around it. As it turns out, if you look at the character you will see that there are just enough spaces to spell out the word a-n-d. [6]
	一下厂石石而
	The primitive meaning of this character is a comb, to be kept distinct from the character of the same meaning (FRAME 685).
963	need ^(v,)
需	The sense of the key word need is best captured by thinking of the economics of supplying what consumers demand. The primitives: rain comb. [14]

964	Confucian
儒	Personneed.[16]
•	prospector
耑	The primitives suggest an image of someone who is combing the mountains—in this case, an old prospector roaming the hills with his gear strapped to the back of his faithful donkey. He is looking for gold not by panning for it but by literally combing the mountains with a giant comb. [9]
	山岩
965	auspicious
瑞	Ball prospector. [13]
966	upright
端	Vase prospector. [14]
967	bent
曲	Picture yourself grabbing hold of the two strokes poking out the top of the character and wrenching them apart, thus giving the sense of bent. If you think of them as deriving from the element for <i>brains</i> beneath (of course, the middle stroke has been reduplicated and pulled out to where it can be grabbed hold of), you can associate the key word with someone's mind that has been bent to your point of view. [6]
	1 口曰由曲曲
968	Big Dipper
计	The Big Dipper here is, of course, the constellation of Ursa Major, of which this character is a sort of pictographic representation. The primitive elements (<i>ice</i> and a kind of distorted <i>ten</i>) are there if you need them. [4]

	Since we already have a primitive element for a "dipper" namely, the ladle—we shall let this one stand for a measuring cup. By the way, it would make a rather large one, since the character is also used for a measure of about a decaliter!
969	material (N.)
料	Rice measuring cup. [10]
970	academic discipline
科	Think of the faculty or academic discipline you chose at your university using the elements: wild rice measuring cup. [9]
971	utilize
用	Flesh walking stick. Be sure to keep this key word distinct from that for use (frame 838). The stroke order is exactly as you would expect it from the order of the primitive elements as given. [5]
)
	When this character is used as a primitive element, we shall substitute the image of a screwdriver, perhaps the most "uti- lized" of all tools around the house.
972	reliable
确	Stone bound up screwdriver. [12]

LESSON 31

IN THIS LESSON WE pick up a few primitives of quantity to complement those we learned in Lesson 7, as well as some others related closely to elements learned earlier.

*	salad
土	The element for <i>flowers</i> joins with the long horizontal stroke beneath it to create the picture of a bowl of salad. [4]
	一十十土
973	times past
昔	Saladdays. This is the character for the times that we refer to as past. [8]
974	borrow
借	Person times past. [10]
975	mistaken
错	Metaltimes past. [13]
976	scattered
散	Salad flesh taskmaster. [12]
977	scatter
撒	Fingers scattered. Be sure to keep this and the previous frame apart by attaching different connotations to the key words. [15]
978	twenty
#	The two tens joined at the bottom by a short line actually make up the old character for twenty, which we might as well learn since we need its primitive form. It is written the same as salad, except for the shorter final stroke. [4]

一十十廿

•

caverns

The primitive for caverns differs from that for cave by the presence of the primitive for twenty, suggesting a maze of underground caves. [7]

广庐

979

mat

席

Caverns . . , towel. [10]

980

degrees

度

This key word refers to a gradation of measurement, not to academic diplomas. Its primitives: *caverns* . . . *crotch*. [9]

981

ferry (N./V.)

渡

Water . . . degrees. [12]

982 半 half(N./ADJ.)

The two halves of this character are mirror images of one another, the last stroke dividing it in half right down the middle. It is probably easier to draw it with this in mind than to try working directly with the primitives (horns, two, and walking stick).

When this character appears to the left as a primitive, the final stroke is gently bent toward the left, as we will see presently in FRAME 985. [5]

"一二半

983

partner

伴 Person ... half. [7]

fat (ADJ.) 984 Flesh...half. [9] 胖 judge (v.) 985 Half ... saber. You might recall the famous scene in which King 判 Solomon is called on to judge between two harlots claiming to be the mother of a newborn boy. The King offers to slice the baby in two with a saber to give half to each of the disputing women, when the true mother reveals herself by relinquishing her claim in order to save the life of the child. In his wisdom, the King judges her to be the mother and gives her the child. [7] quarter ** 光 This character simply splits the vertical stroke of a half in half once again, to get a quarter. In so doing, it spreads the split stroke out to form a sort of enclosure under which its other primitives will be placed. [6] 一 兰 半 半 986 dependents 眷 Any of you who have ever had to fill out tax forms know what this key word refers to. For those of you yet to experience that thrill, it refers to family dependents. Quarter . . . eyeball. [11] 987 boxing (N.) 拳 Quarter . . . hand. [10] 988 slice (N.) 片 This character is based on the pictograph of a tree split unevenly

down the middle. The right side, shown here, is really no more

ノ リ ナ 片

than a thin slice. Note the stroke order. [4]

printing plate	989
Although this character also carries the sense of an "edition" of a publication, the elements, <i>slice</i> and <i>against</i> , more readily suggest its other meaning of a printing plate, or the thin slice of metal which is covered with ink and pressed <i>against</i> the surface to be printed on. [8]	版
of	990
As abstract as this key word sounds, remembering it is simplicity itself. All you need do is think of the famous "sign of Zorro," which is etched exactly like the bottom part of this character, just below the <i>drop</i> , of. [3]	之
`	
Used as a primitive element, this character will take its meaning from the explanation above: sign of Zorro.	
weary	991
Eyedropper sign of Zorro. [4]	乏
blink ^(v.)	992
Eyeball weary. [9]	眨
no	993
You may play with the primitives of this character as you wish (ceiling person a drop of), but you will probably find that its simplicity, and its frequency, make it easy to remember just as it is. [4]	不
一 ア 不 不	
❖ As a primitive element, this character will mean the internationally recognized No symbol: ∅.	

994		negate
否	NO symbol mouth. [7]	
995		bad
坏	Soil No symbol. [7]	_
996		$\operatorname{ring}^{\scriptscriptstyle{(N.)}}$
环	Ball NO symbol. [8]	
997		cup
杯	Tree NO symbol. [8]	
998		give back
还	NO symbol road. [7]	
999		cherish
怀	State of mind NO symbol. [7]	

LESSON 32

We turn now to the weapons that remain to be examined. To the *saber*, the *dagger*, and the *arrow*, we add two more weapons primitives to the list in the course of this lesson: the *spear* and the *snare*.

	1000	dart (N.)
	矢	When shot high into the <i>heavens</i> , the dart gets so small it looks like a mere <i>drop</i> . Although this character could as well mean "arrow," it has no connection with the primitive of that meaning. Hence the new key word. [5]
	1001	tribe
-	族	Banner dart. [11]
	1002	know
L	知	Dart mouth. [8]
	1003	wisdom
1	智	Knowsun. [12]
F	1004	spear ^(N.)
	矛	The spear shown here is from a spear-gun, which accounts for the barbs and hooks, and also for the line you use to reel in your catch (the final stroke). [5]
		773矛矛
	1005	gentle
_	柔	Spear tree. [9]
	1006	knead
_	揉	Fingers gentle. [12]

1007 予

班

•

bestow

This character differs from the spear shot from a spear-gun (FRAME 1004) by the absence of the final stroke, the line for reeling in one's catch. Imagine an initiation ritual in which a tribal chief bestows on a young man a long "ceremonial spear" as a symbol of his coming of age. It is "given" without strings attached. [4]

 As a primitive element this character will keep the meaning of a ceremonial spear from the story above.

preface (N.) 1008 Cave ... ceremonial spear. [7] 序 beforehand 1009 Ceremonial spear . . . head. [10] 预 wild (ADJ.) 1010

野 This character refers to wildlife or wild things. Its elements: computer . . . ceremonial spear, [11]

1011 class (N.)

> The key word refers to a group of students gathered in the same classroom or studying the same subject matter. Its elements: saber ... two balls/kings. [10]

> > fencing foil

Unlike the spear and the saber, the fencing foil is straight and blunted at the end. [2]

1012 be about to 临

Think of a matador at the "moment of truth," when he is about to dispatch the bull to his eternal reward. Since he is using a fencing foil, with a safety nob at the end, all he can manage is a tiny scratch producing a single drop of blood. This sends the bull into a fit of laughter. Can you see it reclining on the floor of

	the arena shaking its legs in the air? Even the se keep from rolling over on its side with laughter.	etting sun can' [9]
	川中水水临临	临
1013		firm (AD)
坚	Let the top two components of this character is "Foiled again!" (from the element for fencing for word meaning of the character for again). Benea	il and the key
1014		worthy
贤	Foiled again! shells. [8]	
1015		bow ^{(N.}
弓	This character pictures the bent wooden bow. will learn how to make the <i>bowstring</i> that goes stretch this character out and see the indentation its handle, the pictography should be clearer. [3]	with it. If yo
弓	will learn how to make the bowstring that goes stretch this character out and see the indentation	with it. If yo
1016	will learn how to make the <i>bowstring</i> that goes stretch this character out and see the indentation its handle, the pictography should be clearer. [3]	with it. If yon on the left a
	will learn how to make the <i>bowstring</i> that goes stretch this character out and see the indentation its handle, the pictography should be clearer. [3]	draw(v.cows, this charaw aw attention of
1016	will learn how to make the <i>bowstring</i> that goes stretch this character out and see the indentation its handle, the pictography should be clearer. [3] In addition to the association with <i>bows</i> and arracter is also used to draw water from a well or draw	draw (v. cows, this charaw attention calking stick. [4
 1016 引	will learn how to make the <i>bowstring</i> that goes stretch this character out and see the indentation its handle, the pictography should be clearer. [3] In addition to the association with <i>bows</i> and arracter is also used to draw water from a well or draw	draw (v. cows, this charaw attention calking stick. [4
1016 引	will learn how to make the bowstring that goes stretch this character out and see the indentation its handle, the pictography should be clearer. [3] 7 7 7 In addition to the association with bows and arracter is also used to draw water from a well or draw opinions out of people. The elements: bow wo	draw(v) cows, this charaw attention calking stick. [4]
1016 引 1017 弥	will learn how to make the bowstring that goes stretch this character out and see the indentation its handle, the pictography should be clearer. [3] 7 7 7 In addition to the association with bows and arracter is also used to draw water from a well or draw opinions out of people. The elements: bow wo	draw(v) cows, this charaw attention calking stick. [4]
1016 引 1017 弥 1018	will learn how to make the bowstring that goes stretch this character out and see the indentation its handle, the pictography should be clearer. [3] In addition to the association with bows and arracter is also used to draw water from a well or draw opinions out of people. The elements: bow wo Bow hiccup. [8]	draw (v.

list (N.) 1020 Horns ... sunflower. We waited to introduce this character here 单 so that it could be learned in connection with the next one. [8] bullet 1021 Bow . . . list. [11] 弹 dollar sign Composed of a pair of crutches running through a bow, this 弗 character is infrequent as a primitive, and yet easy to remember for what it looks like: the dollar sign, \$. When it is written under another element, the first vertical stroke is abbreviated to a short "tail" as the final stroke, and the second vertical stroke is 弓躬弗 1022 expense 费 Dollar sign . . . clams. [9] 1023 Buddha 佛 Person . . . dollar sign. [7] 1024 younger brother 弟 Horns . . . dollar sign. [7] 1025 No. 第 The key word No. is the abbreviation for "number." Its elements: bamboo . . . dollar sign. [11] snare 7 The snare of this primitive is drawn something like the last two strokes of a bow. [2]

adroit	I-beam snare. [5]	1026 IJ
appellation	Mouth snare. [5]	1027 号

LESSON 33

1028

1031

老

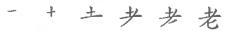
ALTHOUGH WE still have a number of primitives left relating to human activities, we may at this point pick up what remains of those having to do specifically with people and parts of the human body, and a few others.

somebody

old man

The key word somebody was chosen to convey the double 身 meaning of this character: body and person. Its composition is based on the nose (which, you will recall, is also the character for oneself). The extension of the bottom and far right strokes of that element, together with the unusual diagonal stroke, forms the pictograph of somebody with a prominent paunch. [7] shoot (v.) 1029 射 Since this character is used to shoot guns and bows, we can call to mind the famous verse: "I shot an arrow into the air, It fell to earth I know not where." (Poor Henry Wadsworth must have lost a lot of arrows.) This character, however, tells us where it DID land: glued to ... somebody, [10] 1030 thank 谢 Words . . . shoot. [12]

In the character for an old man the element for soil is drawn first to indicate that one has come close to the age when "dust to dust" begins to take on a personal meaning; the diagonal walking stick is added to help the old man get around, and the spoon for those times when he needs to be spoon-fed. [6]



 When this character is used as a primitive and its shape adjusted to *, the meaning is changed to Santa Claus. If the long white beard is not enough, think of this: by some accounts he is already well over 1,700 years old.

slingshot

We could not introduce this element in the last lesson, where it rightly belongs, because only now do we have enough pieces to make a character with it. The slingshot is like a bow, except for the handle that you pull the sling back with. [2]

1032

take an exam

老

Santa Claus . . . slingshot. Note how the top of the slingshot gets absorbed into the final stroke of Santa Claus, [6]

1033

roast(v)

Fire . . . take an exam. [10]

Santa Claus . . . child. [7]

1037

pointed tail

The two strokes here form an image of a long, pointed tail like the kind you see on hunting dogs such as the English pointer. [2]

offer (v.) 1034 A pointed tail in a slingshot. [3] write 1035 Crown ... offer. [5] diarrhea 1036 Water ... write. [8] filial piety

teach 1038 Filial piety . . . taskmaster. [11] someone 1039 Santa Claus . . . tongue wagging in the mouth. Think of "that 者 special someone" in your life to avoid confusing this key word with somebody (FRAME 1028). [8] * As a primitive it means a puppet-on-a-string-or if it helps, a Santa Claus puppet. author (v.) 1040 Flowers . . . puppet. [11] 1041 pig 猪 Pack of wild dogs . . . puppet. [11] *** maestro 自 To remember this primitive meaning, picture a tuxedo-clad maestro waving his baton about wildly. The baton is, of course, the little *drop* at the top. And the two boxes attached to the long vertical stroke may represent his tuxedo tails, if you wish. [6] 一个户台 1042 chase Maestro . . . road. [9] 1043 bureaucrat 官 By replacing the maestro's baton (the drop) with the roof of a house, we have his equivalent in the institutional world of big government: the bureaucrat. [8] 1044 pipe 管 The key word here should be thought of in the sense of a conduit or tubing. Its elements: bamboo . . . bureaucrat. [14]

1045	father
父	The kindness and hard work of the ideal father are seen in this abbreviation of the <i>taskmaster</i> that leaves off his rod or whip (the first stroke) and replaces it with the sweat of the father's brow (the two <i>drops</i> at the top). [4]
	, か ダ 父
1046	mingle
交	Top hat father. [6]
1047	effect (N.)
效	Mingle taskmaster. [10]
1048	relatively
较	Cars mingle. [10]
1049	school (N.)
校	Tree mingle. [10]
1050	lower leg
足	This character depicts the lower leg, that is, the part from the kneecap (the mouth) to the foot (the part that leaves the trail of footprints). [7]
	❖ As a primitive on the left, it is amended to ₱. Its meaning remains lower leg, but should be thought of as a wooden leg in order to avoid confusion with other similar elements, namely human legs, animal legs, and walking legs.
1051	run ^(v)
跑	Wooden leg wrap. [12]
1052	jump ^(v.)
跳	Wooden legportent.[13]

1053	path Wooden legeach.[13]
1054	dew
露	Rain path. [21]
1055	skeleton
骨	This character and primitive refer to the part of the body composed of the bones and their joints. The top part of the character, terminating in the element for crown, is a pictograph of a bone joint. We leave it to you to put the pieces together, so to speak. [9]
	口 日 月 月 月
1056	slippery
滑	Water skeleton. [12]

LESSON 34

other things. [10]

Pinnacle . . . possess . . . road. [11]

1059 隋

The NEXT GROUP OF primitives we shall consider has to do mainly with topography and exhausts the list of primitives remaining in that category.

• pinnacle 3 This primitive meaning has been chosen because of its connotation of "the highest point," thereby suggesting the image of the highest point in a village, that is, a hill or mountain on which sacred or festive events take place. If you have a clear image of the Athenian acropolis, you might use it to express this element for a pinnacle. Note that this primitive appears only on the left. On the right, as we shall see later, the same form takes a different meaning. [2] 3 13 Apollo 1057 SHI Transcribing the word Apollo into Chinese requires three characters, of which the character in this frame is the first. Since this character is used primarily for its sound value, the choice of a key word has nothing to do with the meaning of the character, as was the case earlier with Queen Elizabeth. Its elements are: pinnacle ... can. [7] aah! 1058 吅 Mouth ... Apollo. Like the English "oohs and aahs," this character is a particle which is used for expressing admiration, among

as you wish

060 Yan	ng
Pinnacle sun. Here we meet the second of the Yin-Yang of ple. As you would guess from the inclusion of the sun, Yan the bright element, literally the "sunny side of the slope." [6]	g is
061 Y	in
Pinnacle moon. As you probably guessed from the last fra Yin refers to the "shady side of the slope." [6]	me,
o62 shae	dy
Shady as opposed to "sunny." The primitives: flowers Yin.	[9]
o63 ward o	off
防 Pinnacle compass. [6]	
o64 attac	ch
Pinnacle pay. [7]	
occasion occasion	(N.)
Pinnacle altar. [7]	
o66 stai	rs
Pinnacle introduce. [6]	
067 In	st.
This key word, the abbreviation for Institution, represents use of that word as a suffix affixed to certain buildings and or nizations. Its primitive elements: pinnacle finish. [9]	the ga-
o68 battle formation	nn
Pinnaclecar.[6]	/ 4 4
06g	
Pinnacleperson.[4]	111

1070	Crash (v)
坠	Team ground. [7]
1071	descend
降	Pinnacle walking legs monocle. Note that the drawing for monocle in the character for year, where it was first introduced (FRAME 871) was somewhat irregular because it doubled up with other strokes. From now on monocle will be written as shown below. [8]
	P
1072	hole
穴	House eight. [5]
	Note that when this character is used as a primitive, the element for eight changes into animal legs, as in the following frames.
1073	research
究	Hole baseball. [7]
1074	abruptly
突	Hole chihuahua. [9]
1075	empty
空	Hole I-beam. [8]
1076	control (v.)
控	Fingers empty. [11]
*	paper punch
クマ	This primitive simply discards the first stroke of that for <i>hole</i> to become a paper punch. [4]

1077	deep	
深	Waterpaper punch, tree. [11]	
1078	spy ^(N.)	
探	Fingers paper punch tree. [11]	
1079	hill	
丘	Since this supposedly pictographic representation of a hill looks like anything but, picture a row of axes driven into the ground up to their heads, and see if that doesn't present you with a more memorable image of hill—at least a riskier one for sliding down! [5]	
1080	troops	
兵	Hill animal legs. [7]	

LESSON 35

The primitive for *thread* is one of the most common in all the characters. This means that you are likely to be putting it where it doesn't belong and forgetting to include it where it does—all the more reason to give it a vivid image each time. Fortunately, nearly all the thread-related characters to be covered in this book will appear in this lesson, so you can learn them all at once.

•	thread
生	Remember when your granny used to ask you to bend your arms at the <i>elbows</i> and hold them out so that she could use them like a rack to hold a skein of yarn (here thread) while she rolled it up into a ball? Can you see at the top the two <i>elbows</i> (abbreviated here to single strokes), and the stretched out thread below? [3]
	2 4 4
1081	silk
44	Silk <i>thread</i> is so fine that it needs to be to be twined together ("doubled") to be used in sewing, [5]
	4 44 44 44
1082	weave (v.)
织	Thread mouth animal legs. Note how we broke the character for only up into its composite elements, which are more useful for remembering this character. [8]
1083	line ^(N)
线	Thread float. [8]
1084	maintain
维	Threadturkey.[11]

overa	ıll
Thread sufficient. [9]	
gi	ve
Thread fit. [9]	
tie	(v.)
Thread aerosol can. [9]	
end	(N.)
Thread winter. [8]	
rank	(N.)
Threads outstretched hands. [6]	
epoc	
Thread snake. [6]	
re	ed
Thread I-beam. [6]	
make an appointmen	nt
Thread ladle. [6]	
fine ^(A)	DJ.)
Thread brains. The key word fine covers the sense of small and delicate as well as the sense of superb quality. [8]	
vertic	al
Thread assembly line. [7]	_
	n
gree	. 1 7

· 조	The <i>I-beam</i> at the bottom of this element should be taken in this case as a pictograph of a spool. At the top, we see something being pulled taut from a <i>person</i> 's head. What we have here is the record holder for the world's longest tresses—so long, that the poor woman has to wrap them up on a spool to avoid tripping over them. [5]
	フス圣
1096 经	Scripture Thread spool. [8]
1097	lightweight (ADJ.)
轻	Carspool.[9]
1098	continue
续	Thread read. [11]
1099	carry on (v.)
继	Thread rice hook. Be careful to keep the association for the key word of this frame distinct from that of the previous frame, since the meaning of the two is virtually the same. [10]
	全 经 继
1100	medicine
药	Flowers make an appointment. [9]
**	cocoon
幺	The two triangular shapes here and their final stroke are intended as a pictograph of a cocoon, spun in circles and tied up at the end. [3]

2 4 4

**		floss
This element shows the cocoon with small ing your dental floss directly from a cocoo your medicine cabinet. You should be able end of the floss hanging out the bottom of		ocoon stuck on the side of able to picture the small
1101		lineage
系	Drop offloss. [7]	
1102		tight
坚	Foiled again! floss. [10]	

Earlier we created an image for seal (frame 167). Here we come to a set of primitives based on seals and stamps.

*	stamp (N.)	
П	This character is a kind of pictograph of a stamp that may best be imagined as a postage stamp to distinguish it from other stamp-like things to come up later. [2]	
	7 7	
1103	withdraw	
却	The sense of this key word is to step back from something; it has nothing to do with taking money out of the bank. Its primitives: gone stamp. [7]	
1104	foot	
脚	Part of the body withdraw. [11]	
1105	apparel	
服	Flesh stamp crotch. Note how the stamp is stretched out here. [8]	
1106	newspaper	
报	Fingers stamp crotch. Note how the stamp is stretched out here. [7]	
1107	fate	
命	This character connotes life in general, but also the particular fate meted out to one by virtue of the distinctive character with which one is born. Its elements are: fit stamp. The bottom portion of fit is nudged to the left in order to make room for the stamp. [8]	



letter opener

In its full form, this primitive looks like a stamp and its mirror image on the left: II. This is the form it takes when there is nothing below it. When there is, it is condensed to the shape shown in this frame. Let us take advantage of the fact that the right side becomes a dagger and assign this primitive the meaning of a letter opener.

If you take care to draw the strokes of this condensed form in the order shown below, the drawing of the full form will follow automatically. [5]

七 公 公

0		1 (4)
1108		trade(N.)
贸	Letter opener shells. [9]	
1109		stay (v.)
留	Letter opener rice field. [10]	Jewy
1110		slide (v.)
溜	Water stay. [13]	
1111		chat (v.)
聊	Ear letter opener. [11]	
1112		willow
柳	Tree letter opener. [9]	***************************************
4		chop
-		_

IJ

The chop is the engraved piece of wood or stone used in the Orient to certify documents, generally using red ink. Unlike the stamp, the top stroke here reaches a good distance to the left of its vertical stroke. Note that this primitive is sometimes abbreviated to ▼ (see FRAMES 1115-1118). Examples of both drawings follow. [2]

	ファッマ
1113	holiday
节	Flowers chop. [5]
1114	defend
卫	Chop floor. [3]
1115	orders (N.)
\$	Meeting chop. [5]
	人《令
1116	cold
冷	Ice orders. [7]
1117	zero
零	Rain orders. [13]
1118	collar ^(N.)
领	Orders head. [11]
*	sealing wax
甬	Western <i>chops</i> and seals often <i>utilize</i> sealing wax rather than red ink to leave their impression. [7]
	7 角
1119	communicate
通	Sealing wax road. [10]
1120	courageous
勇	Sealing wax muscle. [9]

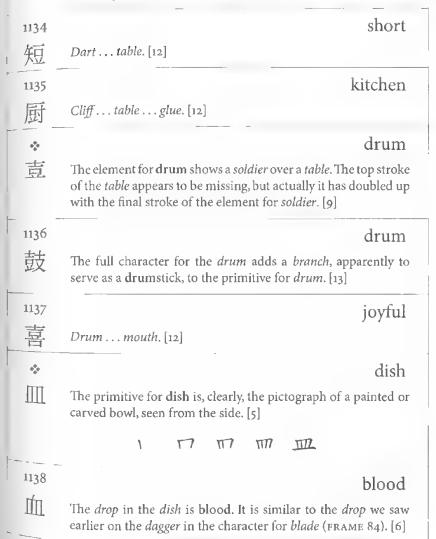
***	fingerprint
C	The primitive for fingerprint is like that for <i>stamp</i> except that the second stroke bends back towards the right, like an arm. [2]
	7 C
1121	storehouse
仓	Umbrella fingerprint. [4]
1122	gun
枪	Tree storehouse. [8]
1123	initiate (v.)
创	Storehouse saber. [6]
1124	criminal (N.)
犯	Wild dogs fingerprint. [5]
1125	danger
危	Bound up on a cliff fingerprint. [6]
1126	fragile
脆	Flesh danger. [10]
*	staples
E	This primitive represents a number of small staples, like the kind commonly used in an office and at school. Note that when this element stands alone, it is drawn with only 3 strokes, as in the following frame. Both stroke orders are given below. [4]
	1 1 片 巨 1 丘 巨
1127	print ^(N./V.)
EIJ	Staples stamp. [5]

The next cluster of characters has to do with primitives related to the activities of eating and drinking.

_			
1	*	wh	iskey bottle
ı	酉	This primitive will mean whiskey bottle. In its can see the loosely corked lid, the bottle, and the one-third full). You might also think of the Sp decanter shaped like a long-necked bird. [7]	contents (about
		一一一万万两两	酉
	1128		liquor
	酒	Water whiskey bottle. [10]	
	1129		distribute
	西己	Whisky bottle snake. [10]	
	1130		chieftain
	酋	Animal horns whisky bottle. [9]	
	1131		venerate (v.)
1	尊	Chieftain glue. [12]	
	1132		abide by
	遵	Venerate road. [15]	
	1133		beans
	豆	This character is supposed to depict a pot of present form, it looks a lot more like a table on a place the pot. [7]	

一百户京豆

Used as a primitive, this character will also take the meaning of a table. Be sure to avoid confusing this image with the one you have for small table (see FRAME 57).



1139	lid
盖	Sheep dish. [11]
1140	temperature
温	Water sun dish. [12]
1141	supervise
监	Fencing foil reclining drop dish. [10]
	The primitive meaning changes to hidden camera. Keep this in mind when creating your story for the key word.
1142	basket
篮	Bamboo hidden camera. [16]
1143	blue
蓝	Flowers hidden camera. [13]
•••	silver
艮	We give this element the meaning of silver from the character in the following frame. Both the original pictographic representation and the primitive elements that make it up are more trouble to hunt out than they are worth. It is best simply to learn it as is. In doing so, take careful note of the stroke order, and also the fact that when this element appears on the left, the penultimate stroke is omitted, giving us simply \mathbb{R} . [6]
	7 9 9 月 艮 艮
1144	silver
银	Metal silver. [11]
1145	heel (N./V.)
跟	Wooden leg silver. Although this character is used as a noun for heel, it can also take the verbal meaning of "follow" (close on another's heels). [13]

very		1146
	Queue silver. [9]	很
root(N.)		1147
	Tree silver. [10]	根
immediately		1148
	Silver stamp. [7]	即
retreat (v.)		1149
	Silver road. [9]	退
leg		1150
	Flesh retreat. [13]	腿
limit (N./V.)		1151
	Pinnacle silver. [8]	限
eyelet		1152
,	Eye silver. [11]	眼
high-quality (ADJ.)		1153
	Drop of silver. [7]	良
良	•	
as a primitive, take the image of , when this element is drawn on oke is omitted, giving us 总.	- C	
breakers		1154
es that crest or break into foam, le who do "break dancing." [10]		浪

1155	mom	
娘	Woman halo. [10]	
1156	food	
食	If halo and umbrella aren't enough, break the halo down into drop and silver—or "silverware," an additional primitive. [9]	
	* As a primitive this character keeps its meaning of <i>food</i> , but, as with <i>silver</i> and <i>high-quality</i> , on the left it is abbreviated. In this case, there are three strokes: ?.	
1157	meal	
饭	Foodagainst.[7]	
1158	dine	
餐	Magic wand evening crotch/right hand food. [16]	
1159	Bldg.	
馆	The abbreviation of Building suggests that this character is used in proper names, as indeed it often is. Keep your connotation distinct from <i>Inst.</i> (FRAME 1067) when working with the elements: food bureaucrat. [11]	
**	waitress	
旡	If you can doodle with the first two strokes on your own, the addition of the <i>human legs</i> will give you this primitive's meaning of waitress. [4]	
	一一一天无	
1160	since	
既	Silver waitress. The key word since should not be used as a preposition or adverb to indicate "from a point in the past," but as a conjunction meaning "now that." [9]	

1161

approximate (ADJ.)

概

Root . . . waitress. It is also possible to divide the character up into *tree* and *since.* [13]

A NUMBER OF primitives relating to plant life remain to be considered, and we shall devote the next few pages to doing so. If it seems that new primitives with only limited use are piling up, remember that they will be needed when you move on to Book 2.

1162	even (ADI.)	
平	This character is easiest remembered as a pictograph of a water lily floating on the surface of the water, which gives it its meaning of even. The fourth stroke represents the calm, smooth surface of a pond, and the final stroke the long stem of the plant reaching underwater. [5]	
	一一一一一	
	As a primitive, this character can keep its pictographic meaning of a water lily.	
1163	evaluate	
评	Words water lily. [7]	
1164	level ground	
坪	Ground water lily. [8]	
1165	ooh!	
乎	This character is an "exclamatory particle" and it is written as a water lily except for its stylishly tilted hat at the top and chic hook at the bottom. Ooh! la la. [5]	
1166	shout (v.)	
呼	Mouth Ooh! [8]	

sheaf	
wing of a bundle of stalks	X These bound
hope (v.)	1167
	希 Sheaf
scarce	1168
	稀 Wild
kill	1169
	杀 Sheaf
wind (N.)	1170
Wind sheaf. This is the full character from which the primitive element of the same meaning derives. [4]	
mock	1171
	Word.
ridge of a hill	1172
	[X] Glass
just now	1173
ter is used to refer to things	Ridge that h
net ^(N.)	1174
whose abbreviation (the eye ising as a primitive element. sheaves. [6]	lying

	pit
The primitive meaning pit, whose drawing is perfectly perfectly perfectly perfectly in the primitive meaning pit, whose drawing is perfectly perfectly perfectly properties. Do not fuse your image with that for the character in FRAME 323.	con-
L L	
draw	ing
Ceiling brains pit. [8]	
CI	ruel
Sheafpit.[4]	
× 凶	
bos	om
Part of the body bound up cruel. [10]	
Fa	gan
The top hat and cruel by themselves suggest the villainous of Charles Dickens' Fagan, the unscrupulous arch-thuguses Oliver Twist and his companions as pickpockets. [6]	C
一	
一 这	
一 这	g who
一 运 bi FleshFagan. [10]	, who
上 这 bi Flesh Fagan. [10]	, who
bi FleshFagan. [10] anno State of mindFagan. [9]	, who
bi FleshFagan. [10] anno State of mindFagan. [9]	rain oyed

fowl 1181 禽 Umbrella . . . leave. [12] righteousness 1182 This character associates righteousness with those who have 义 truly earned their bread by the sweat of their brow in the rustic image of a bouquet made of a dried sheaf carried in from the cornfield and set on the dining room table. The missing fragrance is supplied with the first stroke, a single drop of Eau de Dubuque. [3] ソ ! The primitive element retains the meaning of a bouquet from the above explanation. 1183 deliberate(v.) Yi Words ... righteousness. The sense here is to discuss or exchange views on something. The primitives; words . . . righteousness. [5] 1184 ant 妙 Insect ... bouquet. [9] 1185 peppery 辛 The character in this frame pictures food whose taste is so hot and peppery that it makes the hairs on your body stand up as straight as needles. [7] 立辛 When this character is used as a primitive, it can take the added meaning of chili pepper. 1186 dispute (v.) 辩

Two chili peppers . . , words. [16]

辛邦辩

repudiate	1187
	辟
an hot sauce. The sense vay to repudiate unactivith hot sauce.	
partition (N.)	1188
	壁
evade	1189
	避
relatives	1190
the element for small spose of some particuatives. [9]	亲
new	1191
	新
fuel	1192
	薪
good fortune	1193
ne primitive for peppery s bitter and peppery to	+
cornucopia	*
n the Chinese writing graph of a cornucopia. rm, what looks like the e. [2]	Ц

	2 2
1194	call (v.)
口口	Mouth cornucopia. [5]
1195	receive
收	Cornucopia taskmaster. [6]
1196	sign of the hog
亥	This character is the 12th sign of the Chinese zodiac: the sign of the hog. It is best learned by thinking of an acorn-eating hog in connection with the primitive meaning given below. [6]
	一亡方方亥
	The top hat represents the external shape of the acorn, and the unusual but easily written complex of strokes beneath it (which you might also see as distortions of an elbow and person) stands for the mysterious secret whereby the acorn contains the oak tree in a nutshell.
1197	the unusual but easily written complex of strokes beneath it (which you might also see as distortions of an <i>elbow</i> and <i>person</i>) stands for the mysterious secret whereby the <i>acorn</i>
1197	the unusual but easily written complex of strokes beneath it (which you might also see as distortions of an <i>elbow</i> and <i>person</i>) stands for the mysterious secret whereby the <i>acorn</i> contains the oak tree in a nutshell.
	the unusual but easily written complex of strokes beneath it (which you might also see as distortions of an <i>elbow</i> and <i>person</i>) stands for the mysterious secret whereby the <i>acorn</i> contains the oak tree in a nutshell. nucleus
核	the unusual but easily written complex of strokes beneath it (which you might also see as distortions of an elbow and person) stands for the mysterious secret whereby the acorn contains the oak tree in a nutshell. nucleus Tree acorn. [10]
核 1198	the unusual but easily written complex of strokes beneath it (which you might also see as distortions of an elbow and person) stands for the mysterious secret whereby the acorn contains the oak tree in a nutshell. nucleus Tree acorn. [10]
核 1198 孩	the unusual but easily written complex of strokes beneath it (which you might also see as distortions of an elbow and person) stands for the mysterious secret whereby the acorn contains the oak tree in a nutshell. **Tree acorn. [10]* **Tot Child acorn. [9]*
核 1198 孩 1199	the unusual but easily written complex of strokes beneath it (which you might also see as distortions of an elbow and person) stands for the mysterious secret whereby the acorn contains the oak tree in a nutshell. nucleus Tree acorn. [10] tot Child acorn. [9]

1201

art

术

This work of art is super avant-garde: a single *drop* drawn on an empty canvas with a full-sized tree. [5]

木术

1202

narrate

述

Art . . . road. [8]

•

wire mesh

韭

This primitive for wire mesh looks very close to that for *salad*, except that an extra horizontal line has been included. [5]

一二半井井

1203

aid (v.)

襄

Top hat and scarf . . . chatterbox . . . wire mesh. To put this all together, think of a flock of well-educated, upper-class carrier pigeons (hence the top hats and scarves) who are employed to aid you in sending messages. Instead of transporting little notes tied to their legs, they communicate verbally. Here we see them in their wire mesh cage on the roof, gabbing away at each other as they await their next assignment, chatterboxes that they are.

As is so often the case—too often to mention each time—this character is commonly used as a family name. [17]

As a primitive, this character will take the meaning of a pigeon coop, from the explanation above.



1204

territory



Ground . . . pigeon coop. [20]

		hamster cage
寒	The image of a hamster cage shape the elements: house wire mes	
	ウ宝	実
1205		frigid
寒	Hamster cage ice. [12]	
1206		competition
赛	Hamster cage oysters. [14]	*

The remainder of plant-related primitives are built up from combinations of vertical and horizontal lines, representing respectively plants and the earth from which they spring. Accordingly, it would be a good idea to study the remaining elements of this section at a single sitting, or at least to review them before passing on to the next grouping.

grow up	
8 · · · · · · · · · · · · · · · · · ·	
As the plant grows up it sprouts leaves and a stalk, depicted here as a single horizontal stroke added to the element for <i>soil</i> . Think of something (its accompanying primitive) growing up in a flash to many times its normal size, much like little Alice in Wonderland, who grew up so fast she was soon larger than the room in which she was sitting. [4]	
一 = ‡ 主	
poison (N.)	
Grow up mother. [9]	
wheat	
Grow up walking legs. [7]	
vegetarian diet	
Grow up floss. [10]	
blue or green	
This character can be used for either blue or green. The primitives suggest a 300-foot telescope on your roof, all grown up (stretched out as far as it will go) and fixed on the moon, that orb of green cheese in the evening sky. Once in a blue moon, you might actually see the cheesemaker! [8]	
When used as a primitive element, this character will take the meaning of a telescope.	

refined	1211
Rice telescope. [14]	精
invite	1212
Words telescope. [10]	请
feelings	1213
State of mind telescope. [11]	情
eyeball	1214
Eye telescope. By this time there shouldn't be any confusion between this key word and the primitive meaning earlier asso ciated with eye (page 24). [13]	睛
5 pure	1215
Water telescope. [11]	清
6 quiet	1216
Telescope contend. [14]	静
7 responsibility	1217
Grow up clams. Since this character will be used as an element in several others (one example follows immediately) it would be good to give it as concrete an image as possible Perhaps you can think back to the first heavy responsibility you had in your first summer job when you were growing up and where you earned your first clams. [8]	责
8 accomplishments	1218
	绩
surface ^(N.)	1219
Grow up scarf. To make this key word more concrete, think of the surface of a watch or a meter (secondary meanings of this character, by the way.) [8]	表

1220	life
生	Think of the microscopic <i>cell</i> , that miraculous <i>drop</i> of life, that <i>grew up</i> to become you. [5]
1	/ 生
	 Used as a primitive, this character will keep the meaning of a cell.
1221	star (N.)
星	Sun cell. [9]
1222	surname
姓	Woman cell. [8]
1223	sex
性	State of mind cell. [8]
1224	victory
胜	Fleshcell.[9]
1225	plentiful
=	The character for plentiful may be thought of as a doodle of a row of bushes. It differs from the primitive for <i>grow up</i> only in the extension of the single vertical stroke beneath the final horizontal stroke and in the order of writing. [4]
	三 丰
	When used as a primitive, this character will mean bushes in accord with the explanation above.
1226	harm ^(N.)
害	House bushes mouth. [10]

cut off(v.) 1227 Harm . . . saber. [12] intelligent 1228 Two bushes . . . broom . . . heart. [15] tanned hide 1229 韦 The only difference between this character for tanned hide and that for *plentiful* is the downward hook on the third stroke. Recalling that the primitive meaning for the latter is bushes, we should think of this as *bushes* with hooks—that is, a briar patch. To remember the association, think of putting on the best tanned hide jacket you have ever owned and having someone push you down into a briar patch. As you struggle to pick yourself up and avoid the brambles, your prize coat gets scratched beyond repair. This is another of those characters commonly used in family names and transliterations. [4] 三三韦 * The primitive meaning of this character, following the above explanation, is a briar patch, the kind that Br'er Fox was tricked into letting Br'er Rabbit escape into. 1230 surround Pent up ... briar patch. [7] 1231 great Person... briar patch. [6] bonsai 丰

The element for bushes has an extra stroke added to give the image of the crutches Japanese gardeners use to hold up a tree that is being bent into shape. From there it is but a short leap to the art of cultivating miniature bonsai plants, which began in China and was further developed in Japan. [5]

	三 夫 夫
1232	springtime
春	Bonsai sun. [9]
1233	tranquil
泰	Bonsai snowflakes. [10]
*	cornstalk
+	The element for <i>bushes</i> extended the vertical stroke beneath the final horizontal stroke; the cornstalk omits that final stroke altogether, leaving only the stalk and the leaves bursting forth on all sides. [3]
	= +
1234	proffer (v.)
奉	The sense of the key word proffer is to "offer respectfully." Bonsai cornstalk. Use a ritualistic, religious meaning. [8]
1235	cudgel ^(N.)
棒	Tree proffer. [12]
1236	beat (v.)
击	Cornstalk mountain. [5]
1237	land
陆	Pinnacle . , . beat. [7]
1238	specialty
专	Cornstalk chop. [4]
Ш	As a primitive, this character will take the meaning of a corncob pipe.

一专专

spread (v.)
传 Person...corncob pipe. [6]

1240
rotate
特 Car...corncob pipe. [8]

重

You no doubt recognized the top primitive of this element as twenty. We could use it, of course, but prefer to look at it as the element for salad, in this case a healthy spinach salad. The reason the last stroke is shorter than normal is that it is being shoved down a little boy's mouth from above, the excuse being that it will help him grow up healthy and strong. [11]

世古堇

Spinach... muscle. [13]

| Spinach... muscle. [13] | Careful |
| Words... spinach. [13] |
| * Silage |
| The drawing of this element is difficult to do smoothly, and should be practiced carefully. It is a pictograph of all sorts of plants and grasses thrown together to make silage. The vertical

- 二千平县 垂

vertical stroke. [6]

stroke will always double up with another primitive element's

г									
	1243	two str	okes o	~	naractei	double	e up for		droop and the final o primitives.
		هد	<u>_</u>			弃		垂	垂
	1244							ha	ammer ^(N.)
	锤	Metal .	droc	op. [13]					
	1245								sleep (v.)
	睡	Eyes	. droop	o. [13]					

LESSON 40

This lesson will cover the final few characters relating to time and direction to be treated in Book 1. Only a few will remain, and they will be taken up in Book 2.

1246

now



The final stroke of this character is a rare shape, a close but not exact replica of the first stroke in the element for *spool*. It may help to think of it pictographically as the two hands of a clock pointing to what time it is now. The element above it, *meeting*, should easily relate to that image. [4]



• We shall use *clock* as the primitive meaning of this character, in line with the above explanation.

1247

harbor(v.)



Clock . . . mouth. The key word is used for harboring things like grudges and resentment. [7]

1248

miss (v.)



Not "miss a train," but miss one's friends. Clock . . . heart. [8]

1249

east

东

The character for east looks very much like that for *car*, except that the final horizontal stroke turns into two *drops*. Think of it as a rickshaw, those traditional taxis found in the East. Start drawing *car* and think of the drops of sweat pouring off the poor driver as he runs through the streets pulling his passenger. [5]

一七女东东

• We shall use *rickshaw* as the primitive meaning of this character, in line with the above explanation.

1250	building
栋	Tree rickshaw. [9]
1251	freeze ^(v,)
冻	Ice rickshaw. [7]
1252	exhibit (v)
陈	Pinnacle rickshaw. [7]
1253	practice ^(v)
练	Silk rickshaw. [8]
1254	opt for
拣	Fingers rickshaw. [8]
1255	west
西	In our way of naming off the directions, west always comes fourth. So it is convenient to find the character for <i>four</i> in this character. But since we want only <i>one</i> of the <i>four</i> directions, the west adds the <i>one</i> at the top and sucks the <i>human legs</i> a bit out of their <i>mouth</i> in the process. [6]
	一一一万万两西
	* When this character is used as a primitive, the meaning of west can be expanded to refer to the Old West of cowboymovie fame. Note, however, that in its primitive form the legs are straightened out and reach down to the bottom of the mouth. Hence, we get the shape
1256	want ^(v)
要	Old West woman. [9]
1257	waist
腰	Part of the body want. [13]

3	ticket
Old West altar. [11]	
	drift(v.)
Water ticket. [14]	
m m	erchant
Old West clams. [10]	
	south
Belt good fortune. Note how the belt runs through of good fortune, which affects the stroke order. [9]	the middle
*	

This next collection of characters is based on the priminine tive for gate. From there we shall go on to consider other elements related to entrances and barriers in general.

*	MATTER AND ADDRESS OF THE PARTY
1262	gate
	The pictograph of a swinging gate with a latch at the top is so clear in this character that only its stroke order needs to be memorized. The gate usually serves as an enclosure, and is written BEFORE whatever it is it encloses. [3]
	, 1, 1,1
	As a primitive, we shall continue to give it the meaning of gate, but recommend the image of a swinging door to distinguish it from the primitive for door.
1263	(plural)
们	Person gate. Here again, the parentheses around the key word indicate this character's grammatical function rather than its meaning. [5]
1264	leisure
闲	Gate tree. [7]
1265	ask
门	Gate mouth. [6]
1266	interval
间	Gate sun/day. This interval applies to time and space alike, but the latter is better for creating an image. [7]

1267	simple
简	Bamboo interval. [13]
1268	hear
闻	Gate ear. Compare the story you invented for the character meaning listen (FRAME 925). [9]
1269	non-
非	This key word, a negating prefix, is a doodle of a heavy iron pole with bars extending in both directions, to create the picture of a jail cell. From there to "non-" is but a short step. [8]
	1 1 月 月 月 非 非 非
	When this character serves as a primitive, we shall draw on the explanation above for the meaning of jail cell.
1270	row ^(N.)
排	Fingers jail cell. [11]
1271	guilt
罪	Eye jail cell. [13]
1272	lean on
靠。	Declare jail cell. [15]
***	key
ユ	This element gets its name and meaning from the pictographic representation of a key. The shape should be familiar: the third and fourth strokes of the character for <i>five</i> . [2]

_	The state of the s
1273	marquis
侯	Person key dart. Hint: the pun suggested by the pronunciation of the key word and the primitive for key may come in helpful. [9]
1274	wait (v.)
候	Marquis walking stick. Note where the walking stick is positioned in this character. [10]
*	guillotine
夬	This element depicts a large, sharpened key coming down on the head of a criminal St. Bernard. [4]
	つ ユ 夬 夬
1275	decide
决	The etymology of decide (de-cidere = cut off) will help here; the elements are: <i>ice guillotine</i> . [6]
1276	fast (ADJ.)
快	State of mind guillotine. [7]
1277	lump (N.)
块	Soil guillotine. [7]
1278	chopsticks
筷	Bamboo fast. [13]

LESSON 42

F

干

The NEXT FEW primitives are only loosely related in the sense that they all have to do with qualities of material objects in one way or another.

1279 dry^(ADJ.)

It is best to see this character as a pictograph of a revolving circular clothesline (viewed from the side). Spin it around quickly in your mind's eye until the wet clothes are good and dry. [3]

一一千

 In line with the above image, the primitive meaning assigned to this character will be clothesline.

shore 学 Mountain...cliff...clothesline.[8]

1281 drought
早 Sun...dry.[7]

1282 hurry (v.)

E Walk...clothesline.[10]

1283 Yu

Note how this character, a surname, differs from *dry* by virtue of the small hook at the end of the third stroke. Playing on the *clothesline* primitive, think of this character's shape as a *clothing conveyor*, the kind you see when you walk into a dry-cleaning shop. The little "hook" at the bottom represents the hooks used for attaching the cleaned and plastic-covered clothes to the revolving *conveyor*. The celebrated Yu Qian, who led the rout against the Mongolian invaders in the mid-fifteenth century and saved the city of Beijing from being overrun, later opened

his own string of dry-cleaning establishments named You Soil—Yu Clean. [3]



 From the above explanation, the primitive meaning of this character will change to clothing conveyor.

1284 eaves

House ... clothing conveyor. [6]

1285

Umbrella ... clothing conveyor ... small. The last stroke of clothing conveyor and the first of small coincide here. [7]

Since the keyword is overly abstract, we shall take the image of a scale whose indicator spins round and round on the dial because excess weight has been set on it. It will help to use this image in learning the character itself.

excess

eliminate eliminate

除 Pinnacle . . . scale. [9]

1287 route^(N.)

途 Scale ... road. [10]

東

bundle up

Tree . . . mouth. When people bundle up in cold weather, the only thing they have to leave exposed is their face. Since trees don't have eyes and noses, when you bundle up your favorite tree in scarf, overcoat, leggings, and mittens, the only thing you have to be sure to leave exposed is that little tree mouth that the squirrels run in and out of. [7]



When used as a primitive, this character will add the meaning of a bundle.

1289	quick
速	Bundle road. [10]
1290	spicy hot
辣	Chili pepper bundle. [14]
1291	entire
整	Bundle up taskmaster correct. [16]
1292	heavy
重	Thousand li. Note how the long vertical stroke doubles up to serve both elements. [9]
	一一 一
1293	understand
懂	State of mind flowers heavy. [15]

We may now pick up the remainder of the enclosure primitives to be treated in Book 1, leaving only a few related to animals, which we will take up toward the end of the book, in Lessons 54 and 55. This lesson should give you a chance to review the general principles governing enclosures.

*	sickness
广	The enclosure shown in this frame is composed of a cave with ice outside of it. It is used for a number of characters related to
	sickness. If you want to picture a caveman nursing a hangous

the shape of this element and its meaning. [5]

ナナナ

with an ice-pack, that should provide enough help to remember

1294		illness
病	Sickness third. [10]	
1295		ache (v.)
痛	Sicknesssealing wax. [12]	
1296		insane
疯	Sickness wind. [9]	
*		box
	This enclosure, open at the right, represents a side. When it is not used as an enclosure, its form look like this: J. You may distinguish its meaning then as a very small box. [2]	n is cramped to

1297	region
区	Box sheaf. [4]
1298	hub
枢	This key word refers to a center of activity or commerce, not to the center of a wheel. Its primitives: <i>tree region</i> . [8]
1299	Europe
欧	Region yawn. This character is an abbreviation of the name of the continent of Europe. [8]
1300	physician
医	Boxdart.[7]
*	stamp collection
印	A box and stamps gives us a stamp collection. Take care not to confuse this primitive with that for letter opener (page 297). [4]
	t tp
1301	look up to
仰	Person stamp collection. [6]
1302	greet
迎	Stamp collection road. [7]
***	teepee
アモ	The dots at the top of this tent are the wooden poles protruding outside the canvas walls of a teepee. This primitive will only be used in one character here, but will prove useful in Book 2. [5]
	1 9 3' 3' 34

1303 ascend 容 Teepee . . . table. [12] 1304 send out

发

Think of "man's best friend" (here, the perky little chihuahua that shares a stroke with the character for friend) being sent out to take out the trash and pick up the morning paper, the mail and the milk. The first half-stroke can be any of those things he is carrying in his mouth.

The stroke order should come naturally to you by now, but to be safe, pay attention to the sequence below [5]

一少岁发发

 Though we have only one instance of this character serving as a primitive in Book 1, it will be helpful to assign it the meaning of a courier in connection with the above explanation. It will reappear in Book 2.

1305

discard (v.)

废 Cave ... courier. [8]

LESSON 44

WE COME NOW to a class of elements loosely associated with shape and form. To these we may append the remaining elements in Book 1 having to do with color.

rooster ta	il
The three simple strokes of this element depict a rooster tail.	[3]
6 shape	и.)
Two hands rooster tail. [7]	
7 shadow ^c	N.)
Scenery rooster tail. [15]	
8 hu	ıe
Pick rooster tail. [11]	
9 have t	0
Rooster tail head. This is the only time that the rooster tail placed to the left of its relative element, the head. [9]	l is
participat	te
Our lovable St. Bernard dog was invited to participate in the short track speed skating event at the Animal Winter Olympis Unfortunately, he was disqualified early on for excessive rougeness, because of all the elbows he threw at the captain of the Poultry Team, who lost his balance and had his rooster tail to off by a skate blade. [8]	ics. gh- the
4 矣 参	
 When this character is used as a primitive, we will take it 	to

mean a knock-down, drag-out brawl.

1311	wretched
慘	A-state of mind brawl. [11]
1312	repair (v.)
修	Person walking stick walking legs rooster tail. [9]
.	cocktail
今	The little <i>umbrella</i> used as a garnish in tropical drinks combines with a <i>rooster tail</i> to give us a perfect way to remember the primitive for a cocktail. [5]
1313	rare
珍	Jewel cocktail. [9]
1314	products
产	This element shows you dressed up like a zucchini, <i>standing up</i> on the edge of a <i>cliff</i> and about to do a bungi jump to earn a little extra cash by advertising fresh-grown organic farm products. [6]
	* 产
	The primitive meaning will be a bungi-jumper.
1315	erudite
彦	Bungi-jumper rooster tail. [9]
1316	countenance (N.)
颜	Erudite head. [15]
1317	literature
文	When you think of your first classes in literature, your mind no doubt goes back to similes, metaphors, synecdoches, litotes, and all those other figures of speech and highfalutin' language

but lost your taste for the subject. The top hat indicates a connoisseur of fine literature who keeps under his hat that whole tangle of patterns (the "criss cross" strokes—not really a *sheaf*, but close). [4]



To make the criss-cross pattern mentioned above easier to remember, think of the Scottish plaid on a tam-o'-shanter (the top hat) and kilt. From there, we get the primitive meaning of this character: a Highlander.

1318	mosquito
蚊	Insect Highlander. [10]
1319	this
这	Highlander road. In order not to confuse this key word with the literary this (frame 460), associate the word here with a common phrase such as "This road is going nowhere fast." [7]
1320	identical
齐	Highlander crutches. [6]
1321	relieve
济	Wateridentical. The sense of the key word is to "bring relief" to someone in need. [9]

* sparkler

> <

The four strokes here, which usually come two on each side of another primitive element to tell you what it is that is sparkling, can appear as drops ($\frac{5}{2}$), as straight lines ($\frac{5}{2}$), or as shown in this frame, which is a lot closer to what *sparklers* look like. You can follow the hand-drawn sample below, but you are bound to run into the other two alternatives from time to time.

The only cases in which these shapes do NOT take the meaning *sparkler* is when the element in the middle is a vertical line, as in the shape already learned for *snowflake* (水). [4]

1322	rate(N.)
× As in a "tax rate." Top hat cocoon-sparkler .	needle. [11]
1323	tumble(v.)
率 Fingersrate.[14]	
1324	center
The elements depict a St. Bernard with its hearing their stick-like form, but with the middle body filled out in a box-like shape. [5]	
1 口 卫 央 央	
1325	England
Flowers center. This is another abbreviation a country by the pronunciation of the characters.	4
* V	ictorian lady
When you think of something bound up in the ments that make up this primitive), what bette classical hourglass figure of the Victorian lade half of the nineteenth century, such women, teen-inch waist, would lace up their midsection all but cut off their breathing and circulation ently, was that when they fainted, they wou figure in the arms of the gentleman who steethem. Take note of the fact that the fourth strok short here to avoid overwriting the element for	er image than the last in quest of a thir- ons in corsets that. The idea, appar- ld cut an elegant epped in to catch the of center is cut
7 五 奂	
1326	call out

Mouth . . . Victorian lady. [10]

1327	exchange (v.)
换	Fingers Victorian lady. [10]
1328	crust
巴	This character—whose principal use is for its phonetic value in transliterations—is shaped roughly like the <i>snake</i> , but pay attention to the difference when writing it. Think of the indentations your grandma made with her thumb on the outer rim of a pie crust to beautify it, though it can also refer to the kind of crust that sticks to pots and skillets during cooking. [4]
	7 7 里巴
	Even though the key word is graphic and useful on its own, the added primitive meaning of a mosaic or piece of a mosaic can also come in handy.
1329	grasp (v.)
把	Fingers mosaic. [7]
1330	papa
	* *
爸	Father mosaic. [8]
色 1331	Father mosaic. [8] bar (N.)
	bar (N.)
1331	$bar^{(N.)}$ Mouth mosaic. The key word refers to the kind of bar at which
1331	bar $^{(N.)}$ Mouth mosaic. The key word refers to the kind of bar at which drinks are served. [7]
1331 ПП 1332	bar $^{(N.)}$ Mouth mosaic. The key word refers to the kind of bar at which drinks are served. [7]
1331 吧 1332 色	bar $^{(N.)}$ Mouth mosaic. The key word refers to the kind of bar at which drinks are served. [7] color $^{(N.)}$ Bound up mosaic. [6]
1331 III 1332 色	bar (N.) Mouth mosaic. The key word refers to the kind of bar at which drinks are served. [7] color (N.) Bound up mosaic. [6]

LESSON 45

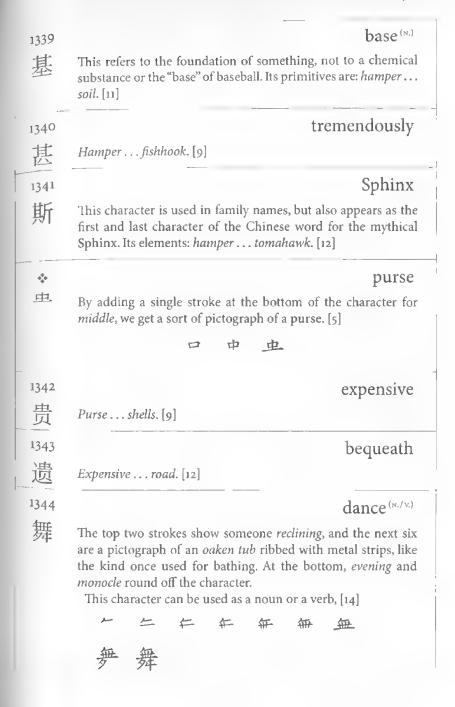
期

periods of time. [12]

A NUMBER OF containers of various sorts can be gathered together here. Most of them have limited use as primitives, but none of them should cause any particular difficulty.

1335 **Sweet** 甘 This character is a pictograph of a small wicker basket. (The extra short stroke in the middle helps keep it distinct from the character for twenty.) All one needs to add is the image of something sweet carried in the basket, and the union of picture and meaning is complete. [5] 一十十十十 Used as a primitive, this will mean a wicker basket, the small kind you take on a picnic. such and such (ADJ.) 1336 某 Wicker basket . . . tree. The key word here refers to an undetermined or unspecified thing or person (a so and so). [9] his-hers-its-theirs 1337 其 This container, which is a bit larger than the wicker basket and has two legs at the bottom, is a clothes hamper filled with towels marked his, hers, its (for the cat), and theirs, [8] 十十十十十五其 When used as a primitive, this character will retain the meaning of a hamper. 1338 period of time

Hamper . . . month. As the month indicates, this has to do with



THE SEVERAL PRIMITIVES we turn to next have to do with the position and disposition of things in relation to one another. They are few but deserve special attention, which is why we have set them aside for the shortest lesson in Book 1.

The pictographic representation in the primitive shown here is a small stand with horizontal shelves. (It differs from the character and primitive for an eye only in its final stroke, which extends beyond the two vertical strokes at both ends.) Think of the shelves as filled up with knickknacks, so that you can only put more "over" it on the top, where they risk falling off. [5] F F This character's meaning as a primitive element will remain shelf.
a small stand with horizontal shelves. (It differs from the character and primitive for an eye only in its final stroke, which extends beyond the two vertical strokes at both ends.) Think of the shelves as filled up with knickknacks, so that you can only put more "over" it on the top, where they risk falling off. [5] FIGURE 1.
 This character's meaning as a primitive element will remain
older sister
Woman shelf. [8]
group (N.)
Thread shelf. [8]
ancestor
Altar shelf. [9]
assist (v.)
Shelf power. The reason the shelf appears on the left here is that the right side is the normal position for power, the stronger primitive. [7]

•	side by side
並	This character is a slightly stylized duplication of all three vertical strokes in the character for <i>stand up</i> . By lengthening the sixth and seventh strokes, you will see how this is done. [8]
	7 7 7 前 前 並
1350	universal
普	Side by side sun. [12]
1351	profession
1	You might try thinking of beginning your profession <i>side by side</i> with others of the same aspiration, and then gradually distinguishing yourself and standing apart (<i>side by side</i> minus the top three strokes). [5]
1352	obvious
显	Sun profession. [9]
1353	Asia
亚	The key word is chosen because this character is chiefly used for its phonetic value, one of the most common usages being in the term for Asia. The elements: one profession. [6]
1354	evil (N./ADJ.)
恶	Asia heart. [10]
1355	strict
FIE	Asia cliff. [7]
1356	together
共	Salad animal legs. We leave it to your culinary imagination to decide what kind of animal legs best go together with your favorite salad. [6]

1357 供	Person together. [8]	supply (N./V.)
i358 巷	Together snakeskin. [9]	lane
1359 港	Water lane. [12]	port (N.)

This next lesson is composed of characters whose primitives are grouped according to shape rather than meaning. Each of them makes use, in one way or another, of squares and crossing lines. While this might have brought confusion earlier, we know enough primitives at this stage to introduce them together without risking any confusion.

1360		well (N.)
井	Recalling that there are no circular str of the square and the square within a salready been used, it should be relative character can be consider a pictograph	square (FRAME 554) have vely easy to see how this
	- ニ チ ;	井
 1361		lecture (v.)
讲	Words well. [6]	
1362		advance (v.)
进	Well road . [7]	
1363		angle
角	Bound up screwdriver. [7]	
	9 角	
	When this character is used as a priful to think of a carpenter's squar directly by the key word.	
1364		untie
解	Carpenter's square dagger cow. [1	3]

1365

Orifice 階 This character really has the same meaning as the simple pictograph for mouth that we learned in the very first lesson. Since it is far more elaborate, we choose a more elegant key word to represent it. The elements: mouth ... this (literary) ... carpenter's square, [16] 1366 once more 再 Ceiling . . . glass cover . . . soil. Note how the final stroke of soil extends outside of the glass cover, unlike the character for angle that we just learned. [6] •2• tome HH If you rip off the cover of a thick tome, on the spine you will see stitching and binding that looks pretty much like this character. Caution: this is sure to get you into serious trouble with the librarian. [5] 门月用 flat (ADJ.) 1367 扁 The book cover that you just ripped off the tome in the last frame, the "door" to the tome, is lying flat on the floor, right where you let it fall, and where you will soon join it when the librarian comes in to punch your lights out. [9] 户扁 When this character is used as a primitive, it takes on the meaning of book cover from the explanation above. 1368 piece of writing

Bamboo . . . book cover. [15]

1369	compile
编	Threadbook cover. [12]
1370	canon
典	We introduce the character for a canon (a collection of scriptural or authoritative books) here because of its connection to the characters treated immediately above. It is based on the character for <i>bent</i> (FRAME 967), whose last stroke is lengthened to coincide with the first stroke of the element for <i>tool</i> . [8]

A FEW PRIMITIVES HAVING to do with groupings and classifications of people remain to be learned, and we may bring them all together here in this short lesson.

family name
Pay close attention to the stroke order of the elements when learning to write this character. The elements: eyedropper plow a one fishhook. [4]
一厂厂民
paper
Thread family name. [7]
dusk
Family name sun. [8]
marriage
Womanfamily nameday. You could, of course, use dusk in place of the final two primitives, but this is one of those cases in which breaking a compound primitive up into its original parts is helpful in composing a story. [11]
calling card
Family name drop of. The primitive meaning refers to the calling cards used by professionals to identify their name and position. [5]
low
Person calling card. [7]

bottom 1376 Cave ... calling card. [8] people 1377 In place of the drop at the start of the character for family name, 民 we have a mouth, which makes you think of the "vox populi" [5] P F 民 slumber (N.) 1378 Eyes ... people. [10] 眠 Fu 1379 甫 This key word is a surname. In case there is no one named Fu in your circle of immediate acquaintances, you might take the evil genius with the trademark moustache, Dr. Fu Manchu, as a hitching post for the primitives in this character: needle . . . screwdriver . . . drop. [7] 丁 亓 戸 頁 甫 甫 Since the key word refers to a surname, when the character serves as a primitive, you can think of it as a dog tag, either the kind you actually hang around the neck of Rover or an identification tag handed out to soldiers. 1380 supplement (v.) 辅 Cart . . . dog tag. [11]

gummed label

The elements for dog tag and glue should be easy enough to associate with the primitive meaning, gummed label. [10]



車

1381	knowledgeable
博	Needle gummed label. [12]
1382	wrestle
搏	Fingers gummed label. [13]
*	city walls
3	On the left, and rather more pressed in its form, this element means the high spot of a village, or its <i>pinnacle</i> . On the right side, in the form shown here, it means the lowest part of the city, around which its walls rise up as a protection against invaders. Hence we nickname this element: city walls. [2]
1383	metropolis
都	Puppet city walls. [10]
1384	department
部	Muzzle city walls. [10]
1385	young man
郎	Halo city walls. [8]
1386	help (v.)
帮	Bushes city walls towel. [9]
1387	countryside
乡	The character for countryside is a <i>cocoon</i> with a long thread on the end. The association with the key word is left up to you. [3]

IN THIS SHORT lesson of thirteen characters we introduce three new primitives. They could have been left for the next lesson, but we put them here to give you a breather before you head down the home stretch.

1388	section (N.)
段	The character for section shows us a new element on the left: the familiar primitive for <i>staples</i> with an additional stroke cutting through the vertical stroke. It is easiest in these cases to make a primitive related to what we already know. Hence, we call it a <i>staple gun</i> . To the right, <i>missile</i> . [9]
	
1389	forge ^(v,)
锻	This character has nothing to do with the forgery of documents. It refers, rather, to the tempering of metal and, by extension, of one's physique. Its primitives: metal section. [14]
**	clothes hanger
了	The primitive for clothes hanger looks like its name. [1]
1390	unreal
幻	Cocoon clothes hanger. [4]
1391	take charge of
司	Clothes hanger one mouth. [5]
1392	word (N.)
词	Here we meet the proper name for all the various images of "words" we used to make the character for <i>say</i> more concrete when used as a primitive. Its elements suggest that when you

say things you are taking charge of the words that a language puts at your disposal. [7]

1393

book

书

This final character of the lesson will take special attention and require some ingenuity on your part. It begins with *key* and *clothes hanger* (note the doubling up of the stroke), and then is followed by a *walking stick* and a single *drop*. You might think of a particular book you are fond of when inventing your story. [4]

つろも书

1394

boat

舟

After the *drop* and the *glass cover*, we come to a combination of three strokes that we met only once before, in the character for *mother* (FRAME 105). The pictographic meaning we gave it there has no etymological relationship to this character, but use it if it helps. [6]

了方角舟舟

belch

A belch is a little more complicated than wind in the mouth, but the effect is the same. In addition to the example in the following frame, we will meet others in Book 2. [5]

几品

1395

ship (N.)

船

Boat . . . belch. [11]

1396

sort (N.)

般

Boat ...missile. [10]

1397	tra
盘	Boat dish. [11]
1398	relocat
搬	Fingers sort. [13]
1399	melo
Ш	
17/	The only thing that distinguishes this from the <i>claw</i> is the <i>elbo</i> made by doubling up the third stroke and adding a fourth. [5
11/	
1400	made by doubling up the third stroke and adding a fourth. [5

As WE SAID WE would do back in Lesson 28, we now leave the beaten path to gather up characters left aside, either because they form exceptions to the rules and patterns we have been learning, or simply because they fell between the cracks along the way. The list is not large and has a number of repeating patterns.

1401	benefit (N.)
益	The bottom part of this character is clearly a dish. The top part can be taken in either of two ways: (1) as a sparkler with a one in the middle, or (2) as horns and animal legs. [10]
*	braces (N.)
段	The primitive for braces begins with the <i>mouth</i> full of <i>staples</i> that you actually pay someone to inflict on you. And as if this weren't enough, the right side of the primitive shows another brace, reaching from your <i>mouth</i> all the way around your head and back <i>again</i> , in order to keep your jaw from growing while your teeth are growing straight. [9]
	3 片 月 段
1402	vacation (N.)
假	Person braces. [11]
1403	spare time
暇	Day braces. [13]
1404	air (N.)
气	This character refers to the changeable moods and airs of one's personality as well as to the air that we breathe. It is also used for that mysterious vital energy or life force that the Chinese call qi. Its elements are: recliningfloorfishhook. [4]

vapor

civil war

1405 Think of this character as a sibling of that for air. Simply add 汽 three drops of water on the left in order to get vapor. [7]

face-to-face 1406

> The shape of this character aside, there are really only two elements that make it up: hundred and eyeball. Look at the first four strokes in the drawing sample below and you will see that they are the start of the character for hundred, only drawn more broadly to leave room for the eyeball.

Let the key word face-to-face suggests two people "facing" each other, but here we see a hundred of them, fifty on a side, staring each other down, right up close, eyeball to eyeball. [9]

了万万而而 面面

leather (N.) 1407

> After the twenty at the top, we have a mouth and a needle. Think of a tanner preparing a fine piece of leather to make a belt, with the twenty mouths being the holes, and the needle a strange replacement for the buckle. [9]

> > 当 草 革

1408 shoes

鞋 Leather . . . bricks, [15]

面

茁

强

1409 tighten

勤 Leather . . . muscle. [11]

> Think of any civil war you want for this primitive element. The basic ingredients are always the same: soldiers, a flag split down the middle (the extra vertical line), and missiles being cast by countrymen against each other. [11]

* 声 鼓

1410

fragrant

馨

Civil war . . . perfume. [20]

1411

voice(N.)

声

This character shows only the civil-war soldier standing on the divided flag. Since he is not bearing a weapon (no missile), we may assume that he is an "embedded journalist" giving a voice to those who are sacrificing themselves for their cause. [7]

1412

undertake

承

The key word suggests a new venture or challenge that one undertakes. The elements overlap each other and require care in writing correctly: the second stroke of *-ed* and the first of water overlap; and the element for *three* is tucked in the middle of the whole character.

To weave this all together, think of yourself swimming in a 200-meter race. You have just -ed (suffer-ed or enjoy-ed, at any rate complet-ed) three laps in the water and the only thing left to undertake is that difficult final lap. The problem is, you have never swum more than three laps in your life. Exhausted, but determined to finish, you grab hold of the lane rope and drag yourself along, gasping for breath, into last place—and a cellophane ribbon. [8]

了手承承承

1413

steam (v.)

莁

The *flower* at the top and the *floor* with the *cooking fire* beneath are familiar. The problem lies in between: the character for *-ed*, that doubles up with the first stroke of *water*. [13]

廿 芽 芽 萊 萊 蒸

LESSON 51

The final grouping of characters revolves about elements related to animals. It is a rather large group, and will take us all of four lessons to complete. We begin with a few recurring elements related to parts of animal bodies.

tooth 1414 牙 If you play with this primitive's form with pencil and paper, you will see that it begins with a box-like shape, and ends with the final two strokes of the spear, a convenient combination for the tooth protruding from the mouth of an animal. [4] 二于牙 The primitive meaning of this character will be changed to the more colorful image of a tusk. 1415 pass through 穿 Take advantage of the elements hole and tusk to remember this key word in the very concrete sense of one object being made to pass through another, [9] 1416 wow! 呀 Mouth . . . tusk. This character is used as a particle to express surprise. [7] 100 droppings Having already met the primitive for human footprints, we now introduce the one for the droppings that count as animal tracks. Its elements are simply: a drop of . . . rice. [7] 1417 explain Droppings . . . crotch . . . cornstalk. [12]

1418	try (N.)				
番	Droppings rice field. This key word carries the sense of taking the time and effort to do something—to have a try at something. There are many ways of saying this: as in to have a go, take a whack, a crack, a stab, or a shot at something. [12]				
	When this character is used as a primitive element, we choose the image of fertilizer, from the combination of ele- ments that make it up.				
1419	turn over				
翻	Fertilizer feathers. [18]				
1420	broadcast (v.)				
播	Fingers fertilizer. [15]				
1421	fur				
毛	This character simply reverses and elongates the final stroke of hand to produce fur. If you reverse your hand and put it palm down, you will have the side on which fur grows. [4]				
	三 毛				
1422	tail				
尾	Flag fur. [7]				
1423	pen				
笔	Bamboo fur. [10]				
*	fur ball				
七	This element is clearly derived from that for fur. By leaving out the second stroke, we get simply a fur ball. [3]				
1424	entrust				
托	Fingers fur ball. [6]				

dwelling (N.) 1425 House . . . fur ball. [6] barrette Here we have a quasi-pictograph of the colorful and decorated IV barrette, that clip used to bind up long hair. Note its similarity to the scarf, which differs only in the way the first stroke is drawn. As we will see, the first stroke of barrette frequently doubles up with the final stroke of the primitive above it. [4] TTK 1426 unfold 展 Flag . . . salad . . . barrette. Note that the final stroke of salad and the first stroke of barrette double up here. [10] funeral 1427 丧 Soil . . . animal horns . . . barrette. Note that the final stroke of soil and the first stroke of barrette double up, and that the animal horns are drawn before the final stroke of soil. [8] 十 市 並 丧

We end this lesson with an extremely simple form which, given the approach of this book, turns out to be more difficult to handle than most of the really complex characters.

Iong

The farmer's plow is way too long, and when it breaks beneath the surface of the field he is tilling (the floor, here), it digs down to the Jurassic Period. If you look closely you can see one loose animal horn and one disconnected animal leg. [4]

1429		stretch (v)
张	Bow long. [7]	
1430		swell (v,)
涨	Water stretch. [10]	

LESSON 52

WE TURN NOW to the animals themselves, beginning with a few of our feathered friends. Some of the primitives introduced here and in the remainder of Book 1 come with few examples, but they will prove useful when you get to Book 2.

bird	man
The combination of the elements for <i>person</i> and <i>turkey</i> a new superhero—birdman. [10]	give us
wild g	oose
Cliff birdman. [12]	
>	owl
We have met these three strokes before. When they come another stroke, they represent a <i>claw</i> , and thence a <i>vultu</i> when placed atop a roof structure, they create a <i>school</i> . The owl has something to do with both: it is a bird of prit has come to be associated with learning. [3]	re. And olhouse.
32 oug	ht to
Caveowlfloor.[7]	
33 exciter	ment
Owl floor animal legs. [6]	
li li	ft up
Excitementcornstalk. [9]	1
hooten	anny
The meeting of owls here will stand for the original hoote on which the country festivals were based. If you can	enanny

owls with banjos and a piece of straw in their beaks, their feet stomping out the beat on the *floor*, the image should be simple to remember. [7]

1435		examine
检	Tree hootenanny. [11]	
1436		face (N.)
脸	Part of the body hootenanny. [11]	
1437		perilous
险	Pinnacle hootenanny. [10]	
1438		bird
鸟	Logically enough for a bird, this character be entation (in form, if not in stroke order). It repmouth with a little drop (clearly a beak, which is a round mouth). The long, pointed tail belongs to vindictive breed of "pointer" pheasants used to descendent of the dogs that were once used to he tors. [5]	pretty far from a particularly hunt down the
	" 为 与 乌	
1439		chicken
鸡	Crotch/right hand bird. [7]	
1440		hawk
鹰	Cave birdman bird. [18]	
1441		duck (N.)
鸭	First bird. [10]	

island 1442 The bird's tail is tucked under here, because it has come to stop 岛 on a mountain to rest from its journey across the waters. Thus the character comes to mean an island. [7] Talking Cricket ... 禺 Combine the insect with a brain (observe the writing) and a belt to create the Talking Cricket who served as Pinocchio's conscience. (The belt is there because he pulls it off to give the unrepentant little marionette a bit of "strap" now and again.) [9] 月 用 禺 禺 encounter(v.) 1443 馮 Talking Cricket . . . road. [12] tin can 午 Although the primitive meaning has no reference to animals, one of the parts does: a stick horse on a mountain. (The primitive meaning of tin can is a fanciful modernization of a now infrequent character that originally meant "clay vessel.") [6] 午 缶 1444 deficient Tin can ... guillotine. [10] can opener 采 The rather unusual can opener shown here is something the Flintsones might have dreamed up. It is a simple vulture's claw, which is sharp enough to cut through your ordinary household tin can. [10] 1445 remote (ADJ.) Can opener . . . road. [13]

1446	shake (v	()
摇	Fingerscan opener.[13]	
1447	rabbi	t
兔	This character is supposed to be a pictograph of a rabbit, but like most such characters it is easier to recognize it as such that to reproduce it. So we revert to playing with the componer primitives: bound up mouth human legs a drop. Not how the first of the two human legs runs through the mouth. As the final stroke suggests, this is one of those cute little backyard bunny rabbits that we associate with Easter. [8]	nt te
	9 色 免 兔	
1448	flee	e
逸	Rabbit road. [11]	
1449	avoid	l
免	The rabbit becomes a <i>hare</i> by taking away the fluffy cotton ta a trick that evolution has devised to help them avoid being s visible to hunters and other critters that prey on them. [7] The primitive meaning will remain <i>hare</i> .	
1450	nightfal	.1
晚	Sun hare. [11]	
1451	elephan	t
象	A rabbit's head and a sow's body represents an elephant. Litt wonder that the character also means "phenomenon"! [11]	le
	7 台 多 象	
1452	likenes	S
像	This key word refers to the kind of likeness that a portrait of effigy captures. Its elements: person elephant. [13]	or

Lesson 53

Now that we have come as far as the elephant, we may continue on with more of the larger animals. Fortunately, this group will cause us much less of a headache than the preceding series, since there are fewer new primitives and their use is more frequent.

1453	horse
马	Almost everything about this character is odd. The first stroke of this character is not useful as a primitive, so think of it as the head and mane of the horse. The element for <i>snare</i> that follows does not actually touch the first stroke, as we would expect it to do when "doubling up." Only the final stroke give us some relief: the <i>pointed tail</i> . You should not have any trouble with this final stroke, but if you do, think of using a Clydesdale to help you in duck hunting. See the poor beast struggle to run across the swamp, holding his tail out straight and pointing his nose at the prey. [3]
	了马马
1454	mama
妈	Woman horse. [6]
1455	yes or no
吗	This character is a particle added to the end of a sentence to turn it into a question that anticipates a yes or no answer. Its elements: <i>mouth horse</i> . [6]
1456	scold ^(v,)
骂	Chatterbox horse. [9]
1457	check ^(v,)
ΠA	Horse hootenanny. [10]

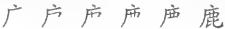
REMEMBERING SIMPLIFIED HANZI: BOOK I 1458 ride (v.) 骑 Horse, . , strange, [11] 1459 tiger 虎 The character in this frame recalls the famous Bengali fable about the group of magicians (the magic wand) who decided to make a tiger. It seems that each of them knew how to make one part of the beast, so they pooled their talents and brought all the pieces (diced into pieces) together. A great wind swirled around and around assembling the pieces into a full-grown tiger-who then promptly ate the magicians. Whatever the parable's significance for modern civilization and its arsenals, it should help with this character. Oh yes, we should not forget that cliff-like element. Think of it as an abbreviation of the primitive for zoo (the first and fourth strokes, actually), in order to fit the tiger somewhere into the picture. In fact, the abbreviation is perfectly logical, since the bottom elements usurp the room for the rest of the primitive for zoo. [8] "卢卢虎 As a primitive element itself, the wind disappears but the

meaning of tiger is kept, and the whole serves as a roof for what comes beneath, FE, giving the tiger something to eat.

Upper Paleolithic period. Among them we find pictures of deer, some of them showing men in deer masks. By comparing their

1460		ponder
虑	Tiger heart. [10]	
1461		false
虚	Tiger profession. [11]	
1462		deer
鹿	Drawn on the walls of a complex of caves nern France are a number of animal likenes	

drawings to real deer, Stone Age people hoped to acquire power over the animal in the hunt; and by comparing themselves to the deer, to take on that animal's characteristics. But time has locked with a "double-key" (the extra stroke through the element for key) the real secret of this art form from us, and we can only surmise such meanings. But more important than the enigmas of the troglodytic mind is the way in which caves, a double-key, and compare give us the character for deer. [11]



1463		bear (N.)
熊	Elbow flesh spoon atop a spoon coo	king fire. [14]
1464		ability
能	Try relating this character to that of the p instance, you might imagine that the test of here is removing the <i>bear</i> from the cooking	ability envisioned

Lesson 54

The grouping of characters in this lesson is based on primitives related to fantastical animals and beings. We begin with two animals belonging to the Chinese zodiac.

-	
1465	sign of the tiger
寅	House ceiling sprout animal legs. [11]
1466	perform
演	Water sign of the tiger. [14]
1467	sign of the dragon
辰	To keep the character for the astrological sign of the dragon distinct from the actual dragon, think of someone particularly draconic born in the year of the dragon (2000 and every year a multiple of 12 before and after it). The elements: cliff two barrettes. Here again, note that the first stroke of barrette doubles up with the second stroke of the primitive above it. [7]
1468	morning
晨	Sun sign of the dragon. [11]
1469	shut ^(v)
关	The story is told of the people of the Exodus who, dissatisfied with Moses' leadership, collected their gold ornaments and melted them down to fashion a golden calf for an idol. The animal horns and heavens here represent that god of theirs, and their way of shutting Moses out. [6]
	As a primitive element itself, we will keep the graphic image of the golden calf.

1470	deliver
送	Golden calf road. [9]
1471	unite
联	Ear golden calf. [12]
1472	ghost
鬼	Drop of brains human legs elbow. Note that the sixth stroke doubles up with the middle vertical stroke of brains, which also changes the stroke order for brains in this and the following character. [9]
	白白白角鬼鬼
1473	demon
魔	Hemp ghost. [20]
1474	dragon
龙	This character shows a <i>pooch</i> with a long trail of <i>spoons</i> attached to his tail. Obviously it has been dressed up to look like a dragon in a school drama presentation of Camelot. In order not to confuse this character with the zodiacal <i>sign</i> of the <i>dragon</i> , learned earlier in FRAME 1467, you might think here of a parade dragon. The stroke order needs to be paid attention to, though it follows the rules. [5]
	一ナカ龙龙
1475	raid (v.)
袭	Dragon clothing. [11]

Lesson 55

This final lesson, one of the longest in Book 1, is intended to complete this volume and prepare for the transition to Book 2. A number of characters have been reserved for this purpose and arranged into 10 groups, the last of which is a short assortment of stragglers.

• • •

razor wire

尹

Razor wire refers to a type of fencing meant to keep people in or out. It is represented by a *dagger* with two razor-sharp metal barbs (the two horizontal strokes) attached to it. [4]

丁司司用

1476

that

那

Razor wire and pinnacle suggest a high-security prison like the famous Alcatraz. How do we associate this with the key word? We suggest imagining yourself on a tour-guided cruise around San Francisco Bay. At one point, one of the visitors points to a small island and asks, "What's THAT?" The guide answers theatrically, "That, my friends, is the famous Alcatraz!" [6]

The primitive meaning will be Alcatraz, from the above explanation.

1477

which?

哪

"Which witch wishes?" This is a sentence you might have been asked to pronounce in primary school holding a thin strip of paper under your *mouth* so that it will flutter when the word "which" is properly pronounced and remain still when the words "witch wishes" are spoken. It's a bit of a tongue-twister, but the warden at *Alcatraz*, herself a former third-grade teacher, insisted that inmates pronounce it correctly three times in quick succession or face solitary confinement. [9]

1478

dos

两

Assuming that everyone knows how to count at least uno-dostres in Spanish, we can use this key word to indicate the number "2" used before a classifier or measure word. The character actually depicts dos *persons* who are "hitched" (the *belt*) to the matrimonial yoke (the top horizontal line). [7]

❖ As a primitive, we will take this to mean a *yoke*, the kind used to bind a pair of oxen.

1479	duo
俩	Person yoke. [9]
1480	full
满	Water flowers yoke. [13]
1481	county
县	Eye wall. Note how the final stroke of eye and the first stroke of wall double up. [7]
1482	suspend
悬	In the sense of "hang," not "interrupt." County heart. [11]
•	CDC
	GPS
囱	The small box with an antenna coming out the top suggests a handheld electronic device. On the screen, we see only a pair of walking legs. This suggests a portable Global Positioning System or GPS. [7]
1	The small box with an antenna coming out the top suggests a handheld electronic device. On the screen, we see only a pair of walking legs. This suggests a portable Global Positioning System
囱	The small box with an antenna coming out the top suggests a handheld electronic device. On the screen, we see only a pair of walking legs. This suggests a portable Global Positioning System or GPS. [7]
1483	The small box with an antenna coming out the top suggests a handheld electronic device. On the screen, we see only a pair of walking legs. This suggests a portable Global Positioning System or GPS. [7] window

ter knows better, showing us only a pictograph of the kite as an image of electricity, [5]

奄

H

黄

hang glider

yellow

The hang glider is like a gigantic kite that is strong enough to support the weight of someone flying around on it. The image of the kite from the last frame and the element for large give us just that. [8]

大 奄

1485 conceal 槒 Fingers . . . hang glider. [11] 1486 clown

> If you look closely at this character you will see a needle being used as a key —clearly the sign of a lock-picker at work. We leave it to you to associate this with the key word. [4]

7 11 升 丑

1487 twist (v.) 扭 Fingers . . . clown. [7]

1488

The only thing that distinguishes yellow from the sign of the tiger (FRAME 1465) is the top element: flowers instead of house. Think of a lei made of yellow sign-of-the-tiger lilies, the kind a Hawaiian astrologist might try to sell you. [11]

horizontal 1489

横 Tree ... yellow. [15]

1490 crimson

赤 Soil . . . saber . . . animal legs. [7]

likewise 1491 No doubt your imagination took you to a pretty bloody scene 亦 in the last frame for crimson. But there are other things that are likewise a shade of red—like a fresh, shiny apple. And this immediately conjures up the image of Johnny Appleseed, with his kettle for a top hat and surrounded by all the curious animals of the wilderness (the animal legs). Apocryphal accounts likewise identify him as a master swordsman, but we only know him after he took the biblical prophet's advice and turned his saber into a plowshare. [6] We will take this form to mean a bright red apple when it appears as a primitive element. Note the slight change in shape when it appears above another element: the two vertical strokes of the saber are straightened out to give us in. curved (ADJ.) 1492 弯 Apple . . . bow. [9] bay(N.) 1493 湾 Water . . . curved. [12] 1494 be enamored of 恋 When we are enamored of someone, this character tells us to to refer to that special someone as the apple of our heart. [10] 1495 change (v.) Apple . . . right hand/crotch. [8]

1496

lowly

鬼

Think of someone of lowly origins who has submitted himself to scientific experiments to add a drop of income to his meager earnings. After that initial drop, we see what looks like brains, except that part of them are leaking out to the left actually not the *brains* themselves, just the data that the *needle* has been stuck in to extract. [8]

白鱼鱼鱼

1497

brand (N.)

牌

Slice . . . lowly. The brand this key word refers to is the trademark of a manufactured product, not the impression a hot iron makes on the backside of a cow. [12]

We conclude this lesson, and Book 1, with three unrelated characters.

1498

cover (N.)

套

St. Bernard dog... staples... wall. Note that in this character the first stroke in the element for staples is drawn horizontally left to right and not slanted downward right to left. This makes sense if you consider the spatial restrictions imposed by the top element. [10]

大太太本本套套

1499

sayeth

Pent in . . . one. The key word refers to famous sayings of famous people, and is the origin for the primitive meaning of a tongue wagging in the mouth that we learned in FRAME 12.

The size of this character, a relatively rare one, distinguishes it from *day*, but we have used the primitive meanings of the two characters interchangeably. [4]

1 口月日

1500

belong to

属

Flag ... eyedropper ... belt ... insect. Note that the primitive element for insect overlaps and is not drawn in order. [12]

尸尸尽居属属

Indexes



INDEX I Hand-Drawn Characters

This Index presents all the characters in this book in the order of their appearance. They are printed in one of the typical type styles used to teach children how to draw characters with a pen or pencil—the same form used in this book to show proper stroke order. The pronunciation (Mandarin) of the character is given beneath. Some of the characters have multiple pronunciations, which can be found by consulting a dictionary under the pronunciation given here.

yī 1	èr 2	= sān 3	si 4	五 wǔ 5	iù 6	七 ^{qī} 7	bā 8	九 jiù 9	shi 10
kŏu	F) rì 12	月 yuè 13	E tián 14	El mù 15	古 gǔ 16	胡加加	yè 18	五 wú 19	月月 péng 20
HF ming 21	唱 chàng 22	日 日日 jīng 23	DD DD přn 24	昌 chāng 25	早 zǎo 26	旭 xù 27	世 shi 28	胃 wèi 29	日 dàn 30
20 31	<u>Т</u> tú 32	自 zi 33	白 bái 34	白 bǎi 35	皂 zdo 36	旧 jiù 37	zhōng 38	T qiān 39	舌 shé 40
# shēng	丸 wán 42	bŭ 43	占 zhān 44	L shàng 45	T xià 46	+ kă 47	卓 zhuó 48	朝 cháo 49	喇 chǎo 50
只 zhi 51	贝 bèi 52	贴 tiē 53	贞 zhēn 54	员 yuán 55	jl ér 56	几 jǐ 57	Flidn 58	元 yuán 59	页 yè 60
顽 wán 61	Fán 62	肌 jī 63	负 fù 64	万 wǎn 65	夕 yún 66	 j ù 6 7	釘 xún 68	sháo 69	的 de 70

置 首 真 直 具 左 I 右 有 贿 shŏu zhí zhì jù zhēn göng zuŏ yòu уðи hul 74 71 72 78 73 75 76 77 79 80 贡 项 刃 切 召 刀 则 昭 副 gòng xiàng dão rèn qiè zhào zhāo zé fù ding 84 81 82 83 85 86 87 88 89 90 可 哥 PT 顶 2 E 子 孔 吼 刮。 dīng ding уĭ fēi kě gē zĭ kŏng hŏu luàn 91 92 94 96 98 93 95 97 99 100 贯 3 好 母 克 女 如 兄 小 11 le пй hảo rů guàn xiōng kè тů xião shão 104 102 105 106 108 109 101 103 107 110 尖 多 外 夕 的多 ارابه 大 孙 罗 chăo duō gòu sūn dà jiān $x\bar{\imath}$ wài ming luó 116 117 118 111 112 113 114 115 119 120 厚 砂 妙 肖 削 光 厅 厉 石 chăng tīng 11 hòu shí shā miào xiào xião guāng 128 126 127 122 123 124 125 129 130 121 省 奇 水 永 太 川 州 顺 脉 求 yŏng shùn shuĭ mài tài shěng chuān zhōu qiú qí 138 140 135 136 137 139 131 132 133 134 泳 沙 源 原 沼 汁 洲 潮 江 zhou zhǎo shā jiàng zhī cháo vuán yuán yŏng quán 150 146 148 149 141 142 143 144 145 147 肚 消 备 渔 湖 测 土 均 河 dù hú cè tŭ jūn huó xião hé γú уú 160 158 159 151 152 153 154 155 156 157 哇 封 尘 填 火 叶 圧 时 huŏ fēng shí chén tián tŭ уă wā cùn sì 164 165 168 169 170 161 162 163 量 灯 照 炎 点 里 灰 烦 淡 灭 liang dàn lĭ miè huī fán yán dèng diăn zhào 180 178 174 176 177 179 172 173 175 171

埋 mái 181	E hēi 182	聖 mò 183	冒 mào 184	fóng 185	洞 dòng 186	月月 計 187	卣 xiàng 188	呵 xiǎng 189	尚 shàng 190
字 21 191	守 shǒu 192	完 wán 193	灾 zāi 194	宣 xuān 195	育 xiāo 196	安 ān 197	宴 yàn 198	寄 199	富和200
则之 2hù 201	木 mù 202	林 lin 203	木林 sēn 204	梦 mèng 205	机 jī 206	植 zhí 207	本 xìng 208	呆 dāi 209	枯 ku 210
村 cũn 211	相 xiang 212	本 běn 213	案 àn 214	未 wèi 215	末 mò 216	沫 mò 217	味 wèi 218	妹 mèi 219	查 chá 220
渣 zha 221	染 ràn 222	李 223	桌 zhuō 224	杂 zá 225	若 ruò 226	草 cǎo 227	艺 yl 228	苦 kŭ 229	克 kuān 230
莫 mò 231	模 mó 232	漠 mò 233	墓 mù 234	苗 miáo 235	脏 miáo 236	zhào 237	桃 táo 238	犬 quản 239	尤 yóu 240
厌 yàn 241	状 zhuàng 242	妆 zhuāng ²⁴³	将 jiàng ²⁴⁴	获 huò 245	默 mò 246	伙 rán 247	哭 kū 248	器 gi 249	臭 chòu 250
狗 gǒu 251	4 niú 252	特 tè 253	告 gào 254	浩 hào 255	先 xiān 256	洗 xĭ 257	\$\frac{\frac{g\tilde{e}}{258}}{258}\$	介 jiè 259	界 jiè 260
六 chá 261	合 hé 262	hā 263	塔 tǎ 264	E wáng 265	<u>F.</u> yù 266	主 bǎo 267	球 qiú 268	现 xiàn 269	玩 wán 270
狂 kuáng ²⁷¹	皇 huáng 272	煌 huáng 273	呈 chéng 274	全 quán 275	理 li 276	<u>ż</u> zhŭ 277	注 zhù z78	全 jin 279	宇 zhong 280
铜 tóng 281	钓 diào 282	针 zhēn 283	钉 ding 284	铭 ming 285	镇 zhèn 286	道 dào 287	达 dá 288	yuăn 289	适 shi 290

讨 迈 诰 讯 逃 逊 巡 洗 班 guò mài xùn zào tao xún xuăn xùn guàng 291 292 293 294 295 296 297 298 299 前 剪 莲 连 输 逾 条 处 各 qián lián lián shū jiăn γú tiáo chù gè 301 302 303 304 305 306 308 307 309 客 落 额 夏 洛 略 备 冗 沉 liiè kè é luò luò bèi xià rŏng chén 311 312 313 314 315 316 318 317 319 亭 冠 熟 辉 坑 古 亮 享 田 同 kēng liàng huī xiảng shú guān тů gao ting 321 322 323 326 327 328 324 325 329 觉 景 就 周 古 学 壮 攻 jí jing jiù zhōu shì zhuàne iué göng xué 338 333 331 332 334 335 336 337 339 敬 敞 故言 计 言 故 让 败 救 jìng jì bài gù jing ràng jiù chàng yán 348 341 342 343 344 345 346 347 349 训 话 识 语 谈 诗 调 式 huà tăo xùn shì shî уů diào tán shi 351 352 353 354 355 356 357 358 359 或 成 载 茂 战 划 贼 城 chéng gē zhàn huá huò zéi zdi mào chéng 368 362 363 364 365 366 367 361 369 威 咸 钱 浅 贱 烧 晓 止 qián iiàn zhi xián qiăn yáo shão xião wei 371 372 373 374 375 376 377 378 379 عد 武 涉 频 企 赋 政 iE 证 月 fü zhèng shè pin kěn qiwŭ zhèng zhèng 381 382 383 384 385 386 387 388 389 是 建 楚 超 越 题 延 诞 shi tí dàn chů zŏu chão yuè yán jiàn 398 391 392 393 394 395 396 397 399

车

chè

300

格

gé

310

军

jun

320

京

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330

敌

dí

340

狱

yù

350

试

shi

360

诚

chéng

370

步

bù

380

定

ding

390

衣

yî

400

裁 cdi 401	zhuāng 402	哀 ai 403	袁 yuán 404	初 chū 405	ネト bù 406	村 chèn 407	农 nóng 408	浓 nóng 409	jīn 410
小 shuài 411	以市 shī 412	shi 413	布 bù 414	帜 zhi 415	nido 416	幕 mi 417	棉 mián 418	shi 419	肺 fèi 420
带 dài 421	滞 zhì 422	刺 ci 423	制 zhi 424	雨 yǔ 425	雷 léi 426	和 shuāng 427	Д уйп 428	运 yùn 429	冰 bing 430
况 kuàng 431	chong	減 jiǎn 433	凉 liáng 434	dōng 435	天 tiân 436	兴 wú 437	娱 yú 438	误 wù 439	夭 yāo 440
乔 qiáo 441	桥 qiáo 442	娇 jiào 443	立 ll 444	注 qi 445	站 zhàn 446	章 zhāng 447	竞 jing 448	帝 di 449	童 tóng 450
高 shāng 451	滴 di 452	bi 453	北 běi 454	引 与 bèi 455	bi 456	kūn 457	祀 hùn 458	比白 jiē 459	1tc 1 460
<u></u> 述 xie 461	它 tā 462	出 zhi 463	启 zhī 464	论 lùn 465	轮 lún 466	每 měi 467	梅 méi 468	海 hǎi 469	乞 g1 470
chi 471	复 fu 472	腹 fù 473	欠 qiàn 474	吹 chuī 475	歌 8ē 476	软 ruăn 477	次 cì 478	资 21 479	姿 ^{zī} 480
次 21 481	赔 péi 482	培 pěi 483	音 yīn 484	暗 àn 485	韵 yùn 486	竟 jing 487	镜 jing 488	境 jing 489	wáng 490
盲 máng 491	妄 wàng 492	望 wàng 493	方 fāng 494	女方 fáng 495	放 fàng 496	激 jī 497	旁 páng 498	兑 dui 499	脱 tuō 500
说 shuô 501	曾 céng 502	增 zèng 503	赠 zèng 504	yě 505	tā 506	地 di 507	池 chí 508	chóng 509	軟 xiā 510

虽 独 蛋 己 起 改 记 2 蛇 的 dú shé dàn suī iĭ qigăi jì γĬ ban 518 511 512 513 514 515 516 517 519 520 早 泡 羊 场 顾 逐 汤 美 洋 pào dăo gù zhú jiā chàng täng yáng měi yung 522 521 523 524 525 526 527 528 529 530 鲜 兰 着 集 养 准 样 烂 谁 lán làn xiān yàng chà zhe yăng zhŭn jí shéi 531 532 534 535 536 538 533 537 539 540 售 许 习 翔 邓 闲 固 国 员 shòu wŭ νŭ χí xiáng kùn gù guó хŭ vuán 548 541 542 543 544 545 546 547 549 550 店 库 裤 人 烟 元 回 图 床 γīn yān yuán huí tú guảng diàn kù kù chuáng 556 557 558 551 552 553 554 555 559 560 庄 忘 总 麻 态 忍 志 思 恩 S má zhuāng xīn wàng rěn zŏng tài zhi sī en 561 565 566 567 568 569 562 563 564 570 感 愿 意 想 息 恐 憾 忧 惊 怕 kŏng găn jīng pà xiǎng hàn vuàn χĩ yŏu уì 580 576 578 571 572 573 574 575 577 579 拿 摩 抗 惯 手 看 我 忙 抱 必 máng bì shou kàn wŏ bào kàng guàn mó ná 582 590 585 587 589 581 583 584 586 588 推 指 持 担 括 提 挥 批 招 tuī zhāo dă zhĭ chí dān kuò hui ρĭ tí 600 596 597 598 599 591 592 593 594 595 找 掉 搅 按 拉 啦 热 执 接 挂 zhão zhí guà diào lā lā jiáo rè jie àn 610 601 602 603 604 605 606 607 608 609 异 鼻 弄 才 抚 刑 开 研 无 cái bí xing xing wú fü kāi yán nòng vi 620 611 612 616 617 618 619 613 614 615

[] cái 621	团 tuán 622	存 ciin 623	在 zài 624	75 nāi 625	43 năi 626	及 ji 627	吸 xī 628	极 ji 629	史 shi 630
更 geng 631	硬 ying 632	又 yòu 633	圣 shèng 634	友 yōu 635	XX shuāng 636	汉 hàn 637	戏 xì 638	guān 639	欢 huān 640
怪 guài 641	对 dui 642	材 shù 643	难 nán 644	推 tān 645	投 tóu 646	没 méi 647	设 shè 648	股 gù 649	支 zhi 650
技	枝 zhi 652	叔 shū 653	权 dū 654	寂 11 655	反 fån 656	板 bǎn 657	返 fǎn 658	后 hòu 659	质 zhi 660
派 pài 661	乐 yuè 662	Thảo 663	扒 zhuā 664	采 cǎi 665	菜 cdi 666	受 shòu 667	授 shòu 668	爱 41 669	/A me 670
雄 xióng 671	台 tái 672	治 zhi 673	始 shi 674	去 qù 675	法 676	会 hui 677	至 zhi 678	室 shi 679	到 dào 680
<u>Б</u> hù 681	充 chōng 682	育 yù 683	流 liú 684	梳 shū 685	购 gòu 686	构 gòu 687	shān 688	出 chū 689	础 chǔ 690
岁 5uì 691	密 mi 692	rù 693	分 fēn 694	第 <i>pin</i> 695	gông 696	松 sông 697	谷 gù 698	浴 yù 699	欲 700
容 róng 701	溶 róng 702	赏 shǎng 703	党 dǎng 704	常 cháng 705	堂 táng 706	皮 pí 707	波 bō 708	婆 pó 709	破 ?10
被 bèi 711	歹 dài 712	列 liè 713	刻 liè 714	死 51 715	克 zàng 716	耳 ér 717	取 qù 718	趣 qù 719	最 zui 720
职 zhi 721	敢 gán 722	曼 man 723	慢 màn 724	漫 màn 725	夫 fū 726	规 gui 727	替 11 728	失 shi 729	铁 /iè /30

力	边	势	动	励	历	另	别	拐
lì	bian	shi	dòng	li	li	ling	bié	guài
732	733	734	735	736	737	738	739	740
功	か	协	苏	为	奴	努	力口	加
gōng	bàn	xié	sū	wèi	nú	nǔ	jiā	hè
742	743	744	745	746	747	748	749	750
务	零	行	律1位755	得	待	往	德	微
wù	wù	háng		děi	dài	wáng	dé	wéi
752	753	754		756	757	758	759	760
未	程	和	积	种	移 yí 767	秋	秋	秋
hé	chéng	hé	ji	zhŏng		qiū	chóu	^{jiū}
762	763	764	765	766		768	769	770
香	季 1773	委	秀	透	诱	米	粉	迷
xiāng		wěi	xiù	tou	yòu	mi	fên	mí
772		774	775	776	777	778	779	780
类	来	数	楼	什	笑	和	等	算
lėi	lái	shù	Ióu	zhú	xiào	xiāng	děng	suàn
782	783	784	785	786	787	788	789	790
策	人	认	价	份	份	尔	你	您
cè	rén	rèn	jià	fèn	wèi	ěr	nl	nin
792	793	794	795	796	797	798	799	800
1+	值	做	但	住	位	件	173	也
shén	zhí	zuò	dàn	zhù	wèi	jiàn	réng	tā
802	803	804	805	806	807	808	809	810
休 xiū 812	体 ti 813	信 xin 814	依 yī 815	何 ^[] 816	健 jiàn 817	停 tíng 818	倒 dǎo 819	仁 rén 820
伤	保	堡	付	府	俯	代	袋	化
shāng	bǎo	bdo	fù	fù	fù	dài	dài	huà
822	823	824	825	826	827	828	829	830
14	花	貨	何	便	丈	使	久	内
huá	huā	huò	hé	biàn	zhàng	shī	jiǔ	nèi
832	833	834	835	836	837	838	839	840
	1173 功 gōng 4 务 w 75 未 h 62 香 ng 2 类 li 82 策 cè 79 什 sh 80 休 x 11 12 伤 ng 2 华 huá	bi73 办的74 务wi75 未hé76 香xiān77 类li82 策 cè79 什hé80 体xiā 保 ba82 华huá huá	bian 733 功 gōng 734 务wù 75	bian 733	bian 735 为wi 46 得ii 6 种ng 735 为wi 46 得ii 75 种ng 736 为wi 46 得ii 75 种ng 736 为wi 736 种ng 737 办 hi 4 行ng 736 种ng 737 种ng 738 种ng 738 种ng 739 种ng	bian 732 bian 734 dòng 735 bian 734 dòng 735 bian 734 bian 737 如 xié 744 得ei 756 种 xiù 757 校 xiù 757 \ xiù 757 \ xiù 1757 \ xi	bian 733	bian 733 bian 734 dòng 735

肉 腐 坐 座 巫 丙 柄 呐 从 众 zhòng fŭ 845 wū bing ròu cóng zuò zuò bing nà 846 848 850 842 843 844 847 849 841 庭 实 廷 头 卖 读 喝 任 买 tóu shí kě rèn ting ting măi mài dú he 855 856 857 858 859 860 852 853 854 851 营 并 拼 吕 荣 劳 侣 似 以 sì bing pīn lů lů róng yi 861 láo ying sliàn 862 863 864 865 866 867 868 869 870 夜 易 年 旅 游 勿 忽 物 液 施 yè 872 *yè* 873 lũ shī yóu wù hū wù nián ył. 874 875 876 877 878 879 880 871 尼 呢 泥 屋 握 居 锯 剧 shī ní niwü wò jù 889 cì ne jū 888 883 890 881 882 884 885 886 887 房 局 P 雇 层 尽 护 示 据 尺 gù chĭ jin hù fång céng jú hù shì jù 893 895 891 892 894 896 897 898 899 900 礼 视 禁 宗 社 福 标 shè lï shì fú biao jīn zōng chóng jin ji 901 910 902 903 907 904 905 906 908 909 押 油 甲 申 擦 伸 神 由 抽 chá yóu chõu yóu shën shén cā jiă yā shēn 911 917 912 916 918 920 913 914 915 919 课 斤 暂 颗 所 听 近 斩 渐 guŏ kè kë jīn tīng suð jìn zhăn jiàn zàn 921 927 922 923 924 925 926 928 929 930 断 哲 斥 乍 怎 昨 折 浙 诉 duàn zlié shì zěn zhé chì sù zhà zuó zuò 931 932 936 938 939 940 933 935 937 934 雪 扫 急 妇 当 碌 Xuě fù dāng dàng lù lit ling jί săo xún 941 948 949 950 942 943 944 945 946 947

尹 净 事 康 唐 糖 伊 君 裙 ilng táng zhėng shi táng kàng vin yī jūn qún 951 952 953 954 955 956 957 958 959 960 需 儒 群 瑞 端 긔 料 曲 而 科 qún ér хū rú ruì duān dŏu qū liào kė 962 961 964 965 963 966 967 968 969 970 散 确 错 用 昔 借 席 撒 廿 度 yòng què χĭ jiè cuò să niàn săn χí dù 971 972 973 974 975 976 977 978 979 980 拳 胖 判 之 渡 伴 眷 版 dù bàn bàn pàng pàn iuàn quán băn piàn zhī 982 981 984 985 986 987 983 988 989 990 乏 否 环 眨 坏 杯 不 怀 矢 还 fá zhă fŏu bù huán bèi huán huài huái shi 991 992 993 994 995 996 997 998 999 1000 智 野 族 矛 柔 知 揉 序 预 zú zhī zhi róu vù máo róu уŭ хù yě 1001 1002 1003 1004 1005 1006 1007 1008 1009 1010 贤 临 弓 引 弥 班 单 坚 强 弱 lín yłn aiáng bān jiān xián göng dān mí ruò 1011 1012 1013 1016 1020 1014 1015 1017 1018 1019 射 费 身 第 佛 弟 号 弹 谢 巧 dàn fèi fó qiǎo hào shēn shè xiè dì dì 1023 1030 1021 1028 1029 1022 1024 1025 1026 1027 考 者 著 孝 烤 与 写 教 泻 zhù lăo уŭ kăo kão xiě xiè xido jiāo zhě 1040 1036 1038 1031 1032 1033 1034 1035 1037 1039 管 官 校 猪 追 交 较 父 效 zhuī xiào zú zhū guăn fù jião guān xiào jiào 1050 1041 1042 1043 1044 1045 1046 1047 1048 1049 叩可 滑 骨 跑 阳 跳 阿 随 yáng păo tiào lù lù huá ā ā suí gů 1060 1053 1051 1052 1056 1057 1058 1059 1054 1055

序 yin 1061	ந yin 1062	防 fáng 1063	附 fù 1064	际 jì 1065	jiē 1066	院 yuàn 1067	阵 zhèn 1068	队 dui 1069	坠 jiē 1070
降 jiàng 1071	穴 xué 1072	究 jiū 1073	突 tū 1074	空 kông 1075	控 kòng 1076	深 shên 1077	採 tàn 1078	fi qiû 1079	兵 bing 1080
44 sī 1081	织 zhī 1082	线 xiàn 1083	维 wéi 1084	统 tŏng 1085	给 gěi 1086	结 jié 1087	zhōng 1088	级 ji 1089	纪 jì 1090
红 hóng 1091	约 yuē 1092	细 xì 1093	纵 zòng 1094	绿 lù 1095	经 jing 1096	轻 ging 1097	续 xù 1098	<u>维</u> ji 1099	药 yào 1100
系 xi 1101	紧 jin 1102	却 què 1103	脚 jiǎo 1104	服 fú 1105	报 bào 1106	ming	贸 mào 1108	留 liú 1109	溜 liu 1110
iiáo	柳 liù 1112	节 jié 1113	P wèi 1114	ling	lěng 1116	零 ling 1117	领 ling m18	道 tông 1119	男 yǒng 1120
仓 căng 1121	枪 giāng 1122	创 chuảng 1123	犯 fàn 1124	危 wéi 1125	脆 cui 1126	ÉP yin 1127	酒 jiù 1128	配 pèi 1129	首 qiú 1130
尊 zūn 1131	遵 zūn 1132	3 dòu 1133	短 duǎn 1134	厨 chú 1135	鼓 8 ² 1136	喜 xi 1137	xiě 1138	盖 gài 1139	温 wēn 1140
jiān 1141	监 lán 1142	蓝 lán 1143	银 yin 1144	跟 gēn 1145	很 hěn 1146	根 gēn 1147	民 P ji 1148	迟 tui 1149	tul 1150
xiàn	yăn 1152	良 liáng 1153	浪 làng 1154	娘 niáng 1155	食 shí 1156	饭 fàn 1157	餐 can 1158	馆 guản 1159	既 ji 1160
概 gài 1161	平 ping 1162	评 ping 1163	坪 ping 1164	乎 hū 1165	呼 hū 1166	希 xī 1167	稀 ni68	**************************************	风 fēng 1170

讽 fēng 1171	gāng 1172	刚 gang 1173	wáng 1174	画 huà 1175	区 xiōng 1176	胸 xiōng 1177	月 <u>运</u> nǎo 1178	应 11ǎ0 1179	主 li 118c
禽 qin 1181	<u>у</u> і 1182	仪 yl 1183	蚁 yi 1184	字 xin 1185	辩 biàn 1186	辟 1187	壁 bi 1188	<u>時</u> 51 1189	亲 gin
新 xin 1191	新 xin 1192	幸 xìng 1193	jiào 1194	收 shou 1195	戎 hài 1196	核 hé 1197	孩 hái 1198	刻 kè	13) gāi 1200
术 shù 1201	述 shù 1202	xiàng 1203	壤 rằng 1204	寒 hán 1205	赛 sài 1206	毒 dú 1207	麦 mài 1208	素 sù 1209	青 qing 1210
精 jing 1211	请 qing 1212	情 qíng 1213	睛 1214	清 qing 1215	静 jing 1216	责 zé 1217	绩 ji 1218	表 biảo 1219	生 shēn 1220
星 xing 1221	姓 xìng 1222	性 xing 1223	月生 shèng 1224	‡ fëng 1225	害 hài 1226	割 80 1227	慧 hui 1228	** wéi 1229	压 wéi 1230
伟 wěi 1231	春 chūn 1232	泰 tài 1233	奉 feng 1234	棒 bàng 1235	击 jī 1236	陆 lù 1237	专 zhuān 1238	传 chuán 1239	夫 zhua 1240
勤 gín 1241	谨 jin 1242	thui	锤 chuí 1244	Shui 1245	今 jin 1246	含 hán 1247	念 niàn 1248	东 dōng 1249	村 dòng 1250
冻 dòng 1251	陈 chén 1252	练 liàn 1253	拣 jiǎn 1254	西 xi 1255	要 yào 1256	腰 yāo 1257	票 pido 1258	漂 piào 1259	贾 gử 1260
南 nán 1261	mén 1262	们 men 1263	末 xián 1264	问 wèn 1265	间 jiàn 1266	简 jiǎn 1267	闻 wén 1268	非 fēi 1269	排 pái 1270
罪 zui 1271	靠 kào 1272	侯 hóu 1273	候 hòu 1274	决 jué 1275	快 kuài 1276	块 kudi 1277	筷 kuài 1278	F gān 1279	岸 in 1280

束 谏 辣 宇 于 余 除 涂 赶 là уú tú shù sù găn yŭ уú chú hàn 1289 1288 1284 1285 1286 1287 1290 1282 1281 疯 重 懂 痛 病 枢 欧 医 区 fēng qũ уī shii ōи zhòng dŏng bing tòng -heng 1295 1296 1297 1298 1299 1300 1293 1294 1292 1291 彩 参 登 发 废 形 影 须 迎 仰 fā fèi ying xing căi хū ving dēng yàng 1306 1307 1308 1309 1310 1303 1304 1305 1302 1301 彦 珍 产 颜 文 修 蚊 这 惨 zhēn wén wén zhè $xi\bar{u}$ chăn yán yàn qi căn 1318 1311 1312 1313 1314 1315 1316 1317 1319 1320 爸 英 唤 摔 换 巴 把 央 jì yīng huàn huàn bā bă bà shuāi shuài yang 1328 1329 1323 1324 1325 1326 1327 1330 1321 1322 色 某 其 期 基 甚 绝 甘 吧 艳 shèn iué yàn gān qí jī sè тŏи qiba 1336 1338 1339 1340 1331 1333 1335 1337 1332 1334 贵 遗 舞 且 普 斯 助 姐 组 祖 $qi\check{\epsilon}$ gui jiě zŭ zŭ zhù yí рŭ wŭ 1348 1350 1346 1347 1349 1341 1342 1343 1344 1345 严 恶 巷 港 业 井 业 共 供 亚 yè yà xiăn è yán gòng göng xiàng gǎng jing 1360 1351 1353 1354 1355 1356 1357 1358 1359 1352 扁 篇 角 解 嘴 再 编 典 讲 jiàng zài biăn biān dián jin jião jiě pian zui 1361 1363 1365 1366 1367 1368 1369 1370 1362 1364 底 民 甫 氏 婚 低 眠 辅 纸 shi dĭ dĭ zhĭ mín mián fŭ fů hūn hūn 1371 1380 1375 1376 1377 1378 1379 1372 1373 1374 博 搏 都 郎 帮 段 部 4 锻 幻 bó láng bāng xiāng duàn duàn huàn bó du bù 1381 1384 1387 1389 1382 13.83 1385 1386 1388 1390

司 si 1391	7司 ci 1392	+5 shū 1393	户 zhōu 1394	船 chuán 1395	 ban 1396	点 pán 1397	般 bān 1398	guā 1399	孤 gū 1400
益	假	眼	气	汽	面	革	鞋	勒	馨 xin 1410
yì	jià	xiá	qi	qi	miàn	gé	xié	lè	
1401	1402	1403	1404	1405	1406	1407	1408	1409	
声	承	蒸	牙	字	呀	释	番	翻	播 bô
shēng	chéng	zhēng	yá	chuān	ya	shi	fān	fān	
1411	1412	1413	1414	1415	1416	1417	1418	1419	
Æ	尾	笔	托	宅	展	丧	K	张	法
máo	wěi	bī	tuō	zhái	zhǎn	sàng	cháng	zhāng	zhàng
1421	1422	1423	1424	1425	1426	1427	1428	1429	1430
雁 yàn 1431	应 yīng 1432	xing 1433	举 jù 1434	检 jiǎn 1435	脸 liǎn 1436	<u>险</u> xiǎn 1437	乌 niǎo 1438	鸡 jī 1439	鹰 ying 1440
鸭 yā 1441	岛 dǎo 1442	遇 yù 1443	缺 quē 1444	遥 yáo 1445	摇 yáo 1446	免 tù 1447	逸 1448	免 miǎn 1449	晚 wăn 1450
家	像	马	妈	吗	<u>明</u>	验	骑	虎	虑
xiàng	xiàng	mă	mā	ma	mà	yàn	qí	hù	lù
1451	1452	1453	1454	1455	1456	1457	1458	1459	1460
虚 xū 1461	鹿 lù 1462	於 xióng 1463	AL 用L néng 1464	寅 yin 1465	演 yǎn 1466	辰 chén 1467	晨 chén 1468	关 guản 1469	送 sòng 1470
联 lián 1471	鬼 gui 1472	魔 mó 1473	龙 lóng 1474	龙衣 xí 1475	那 nà 1476	明 nǎ 1477	馬 liǎng 1478	俩 liā 1479	满 măn 1480
<u></u>	悬	它	电	掩	<u>FL</u>	扫	黄	横	赤
	xuán	chuảng	diàn	yàn	chŏu	niù	huáng	héng	chi
	1482	1483	1484	1485	1486	1487	1488	1489	1490
亦	弯	湾	liàn	变	身	牌	套	旦	属
yi	wān	wān		biàn	bēi	pái	tǎo	yuē	shii
1491	1492	1493		1495	1496	1497	1498	1499	1500

INDEX II Primitive Elements

This Index lists all the primitive elements used in this book. Characters used as primitives are only listed where the writing is significantly altered. The primitives are arranged according to the number of strokes. The number refers to the page on which the element is first introduced.

1 画	<i>7</i>	32	56	56	253	V 253	7 349		
2 画	39	勺	40] 52	J 52	7	1 88	<u></u>)] 115
	136	137	<u>Z</u>	168	<i>></i>	170	ا ــــــــــــــــــــــــــــــــــــ	217	J 221
	<u>ل</u> 223	1	279	5 281	5 ₂₈₄	习 284	J\$ 288	7	P 297
	7	<u>C</u>	X 307	308	H	ユ 325	330	348	
3 画	49	62	1) 63	///	儿 70	? 71	90	100	107
	3	<u></u>	128	久 132	148	E. 197	205	<u>ر</u> 206	207
	才 212	ナ 215	ア	<i>‡</i>	工 224	<i>A</i> 237	3	4 292	4 294

	 2 304	+	<i>J</i> ₃₃₃	七	'' /				
4 画	60	82		生	亢	女	上	162	K 162
	仑 178	J11 207	开		222	六 225	勾 226	1 252	牛
	ネ 260	学 268		I又 280	284	クロ 290		70	主
	火 326	EP 331		T 357	刃 368				
5 画	米	FI)		142	1 . 4	天	疋	ネ 162	邢
	 198	<u>井</u> 254	弗	公刀 297	9p 297	301	E 302	韭 312	夫 317
	扩 330	才 で 331	多 334	339	III]		· F	-	
6 щ	圭	111	吉 140	戈	-	戋 152	1	主	上 (X) 162
	束	乔	至	美 200		行 237	方 ^上 256	兴	启 285
	糸 295	艮 302		这	319	缶 361	声 364	囱369	
7 画	宫	豕	充 226	声 274	₽ 286	<u>주</u>	甬 298	酉	並

采	佥
355	359

車 京 帛 帝 音 佳 8画 230

副 俞 娄 曷 耑 直 奂 叚 禺 132 241 251 271 301 336 352 361 9 匝

寒 専 催 岳 10 画 347 359 312 361

堇 殸 商 11 画 319 175 353

12 順 238

INDEX III

Characters by Number of Strokes

Here you will find all the characters treated in this book, grouped by the number of strokes. Characters within each group are arranged according to first stroke, of which there are five basic types. Their order is the same as the five strokes of the character ‡L:

- ─ horizontal or ~ rising
- ① | vertical or | vertical with left hook
- ①) ' falling to the left
- ⊖ LZ 'ファムレ3' etc., sharp turn

1 [πi	07	101	/\	109	1 2	515	夫	726
. I	븨	_		1		1			
0 -	1	刀	83		11	틴	519	无	611
a Z	95	力	732	山山	688	弓	1015	元	59
	97	又	633	巾巾	410	子	97	云	428
				0千	39	E	1114	廿	978
2 [画	2 1	画	乞	470	世	505	木	202
		3 !	III	个	258	女	102	不	993
0 _	2	0 =	3	夕	115	75	96	太	131
+	10	F	1279	久	839	刃	84	犬	239
丁	90	于	1283	4	670	习	545	尤	240
Γ	121	I	76	勺	69	马	1453	支	650
七	7	上	334	川	134	4	1387	艺	228
0	43	土	158	凡	б2			友	635
01	8	オ	620	丸	42		int.	专	1238
人	793	4	166	及	627	4	凹	车	300
入	693	下	46	0 /	556	日丰	1225	五	5
匕	453	大	113	亡	490	韦	1229	互	681
儿	56	丈	837		1262	E	265	歹	712
几	57	万	65	义	1182	开	613	牙	1414
九	9	与	1034	之	990	井	1360	比	456
乃	625	O F	45	0 P	882	天	436	切	85

				1 2			0.	,	-/-
艾	361	匀	66	示	900	电电	1484	它	462
厅	122	勿	877	古	16	[74]	4	穴	1072
历	737	図	1176	去	675	. 4	32	永	138
区	1297	月	13	末	216	凹	31	礼	902
· IF	379	风	1170	未	215	一个付	825	写	1035
少	110	· it	348	术	1201	代	828	必	583
水	137	认	794	本	213	议	1183	头	856
中	38	六	6	击	1236	们	1263	<u>**</u>	533
日	12	文	1317	世	28	他	810	半	982
日	1499	方	494	T T	1335	令	1115	⊖加	749
内	840	户	896	东	1249	犯	1124	圣	634
X	1172	冗	318	厉	123	丘	1079	对	642
贝	52	火	170	石	125	印	1127	奶	626
见	58	为	746	布	414	乐	662	奴	747
2 1	820	각	968	右	78	禾	762	母	105
什	802	心	563	左	77	斥	935	召	86
化	830	℮队	1069	龙	1474	瓜	1399	台	672
仍	809	双	636	口	92	乎	1165	才	1004
仅	811	以	861	□□田	37	尔	798	尼	883
从	846	引	1016	帅	411	外	118	民	1377
今	1246	尹	957	北	454	处	308	皮	707
介	259	尺	894	n f-	18	冬	435	发	1304
仓	1121	办	743	h l	91	务	752	司	1391
公	696	丑	1486	μЦ	1194	乍	937	边	733
分	694	世	1328	号	1027	矢	1000	44	1081
父	1045	孔	98	月	51	失	729		
Z	991	予	1007	兄	107	生	1220	6	画
手	584	书	1393	另	738	旬	67	O	凹
毛	1421	幺	1390	史	630	包	520	9 刑	618
夭	440			央	1324	白	34	动	735
气	1404	_	177	占	44	鸟	1438	式	359
午	542	5	画	+	47	用	971	协	744
牛	252	€ IT	1026	出	689	ि भे	351	地	507
欠	474	功	742	业	1351	让	349	场	526
升	41	打	593	H	30	illi	352	#	169
K	1428	节	1113		15	记	518	老	1031
片	988	¥7.	1162	E.	1345	汁	148	考	1032
斤	924	灭	171	田田	14	汉	637	吉	335
反	656	丙	842	由	913	立.	444	机	206
爪	663	正	387	申	918	主	277	耳	717
氏	1371	玉	266	H	916	市	419	一西	1255

再	1366		M	1173	舌	40		F	562	7	画
臣	731	1	XX	1174	· 乔	441		宇	1284		E
M.	1353		肉	844	后	659		7	192	形	1306
共	1356		同	185	廷	854		宅	1425	弄	615
列	713		因	551	延	396	ļ	安	197	麦	1208
死	715		团	622	自	33		字	191	攻	339
至	678			554	ďа	1138		[1]	1265	贡	81
压	164		曲	967	白	188		并	863	坏	995
厌	241		优	821	舟	1394		关	1469	均	159
成	368		件	808	杀	1169		羊	528	坑	323
灰	172		任	853	兆	237		米	778	块	1277
有	79		伤	822	肌	63		水兴	1433	却	1103
在	624		价	795	杂	225	6.3	バ那	1476	赤	1490
存	623		份	797	旭	27				孝	1037
达	288		仰	1301	讲	1361		异	616	走	391
迈	292		仂	797	许	543		単一	522	· 古	568
过	291		伊	958	论	465		7	945	,	1411
百	35		似	862	讽	1171		尽	895	村	211
而	962		传	1239	设	648		阵	1068	极	629
页	60		休	812	北	336		阳	1060	李本	2.23
托	1424		伟	1231	妆	243		阴	1061	杏	208
执	602		华	831	冲	432		阶	1066	TŽ.	1133
Łł	944	1	行	754	次	478		防	1063	帕	108
划	363	1	创	1123	决	1275		收	1195	克	833
尧	3/6		全	2/5	冰	430		迅	293	花券	745
「师	412		会	677	江	147		巡	296	か 劳	868
此	460		合	262	池	508		如	104	音	19
贞	54		企	384	汤	527		打	943	京	140
尘	161		众	847	忙	581		她	506	来	783
尖	114		名	119	火厂	176		妈	1454	不	1355
当	947		多	116	州	135		好	103	N.	850
光	130		各	309	军	320		戏	638	两	1478
岁	691		负	64	农	408		观	639	甫	1379
H	865		争	951	齐	1320		欢	640	東東	1288
吐	163		危	1125	充	682		服	544	東	631
吃	471		色	1332	安	492		买	858	· · · · · · · · · · · · · · · · · · ·	1467
吸	628		旬	68	亦			孙	112		736
吗			竹竹	786	· 交	1491 1046		红	1091	励医	1300
虫虫	1455 509			256	交衣	400		约约	1091		994
出早	26		先年		八			约级	1089	否	998
	88		平旨	871	,	1314	1	70.4		还 进	1362
[JI]	00	1	日	463	亥	1196	1	纪	1090	进	1302

				1				1	
远	289	◎体	813	诉	936	君	959	直	72
运	429	何	835	词	1392	陆	1237	英	859
连	301	但	805	状	242	际	1065	書	229
抚	612	伸	919	冻	1251	阿	1057	若	226
技	651	作	940	况	431	陈	1252	茂	367
找	610	低	1375	冷	1116	附	1064	苗	235
批	591	你	799	沙	146	坠	1070	英	1325
折	932	住	806	汽	1405	妙	127	昔	973
抓	664	位	807	没	647	妨	495	其	1337
抗	590	伴	983,	沉	319	努	748	或	364
护	899	佛	1023	言	346	鸡	1439	画	1175
扭	1487	坐	848	亩	324	忍	565	雨	425
把	1329	针	283	干	1185	纵	1094	欧	1299
投	646	钉	284	忘	564	纸	1372	到	680
报	1106	狂	271	完	193			事	953
①步	380	饭	1157	灾	194	0	画	奇	133
坚	1013	每	467	究	1073	0	匝	态	567
肖	128	告	254	良	1153	●玩	270	顶	94
呀	1416	角	1363	床	560	环	996	拣	1254
吵	111	免	1449	库	558	现	269	担	596
呐	841	条	307	应	1432	规	727	押	917
听	925	秀	775	序	1008	青	1210	抽	914
吹	475	利	771	这	1319	责	1217	拐	740
吼	99	乱	100	社	901	表	1219	抱	589
吧	1331	我	588	补	406	奉	1234	拉	608
呈	274	兵	1080	初	405	武	385	招	592
吴	437	系	1101	怀	999	坪	1164	势	734
呆	209	迎	1302	忧	578	幸	1193	转	1240
足	1050	近	927	快	1276	者	1039	斩	928
员	55	返	658	闲	1264	丧	1427	轮	466
别	739	余	1285	[18]	1266	林	203	软	477
时	168	含	1247	判	985	枝	652	□贸	1014
早	1281	谷	698	兑	499	杯	997	叔	653
男	741	皂	36	弟	1024	板	657	肯	383
里	179	身	1028	◎张	1429	松	697	此	461
县	1481	盘	1442	改	517	枪	1122	卓	48
助	1349	希	1167	层	892	构	687	虎	1459
元	553	肚	160	尾	1422	枢	1298	非	1269
围	1230	0 iE	388	局	893	刺	423	味	218
困	547	评	1163	即	1148	述	1202	呼	1166
财	621	识	353	灵	942	取	718	呢	884

帜	415	昏	1277	变	1405	终	1088	1 =	
败	341	命	1373	安盲	1495 491	经经	1096	面	1406
购	686	念	1248	店店	557	£I.	1090	挂持	605
原宁	201	金	279	府府	826				595
明	21	贫	695	底	1376	9	画	括指	597
昆	457	爸	1330	废	1305	⊖珍	1313	拼	594
昌	25	的	70	宝宝	267	毒	1207	按	864
易	880	車	1496	宗	908	春	1232	挥	606
果	921	版	989	定	390	帮	1386	轻	599
~ 罗	120	肺	420	官	1043	刑	619	皆	1097
具	74	朋	20	实	857	城	369	□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□	459 362
典	1370	股	649	空	1075	封	167	点	177
国	549	服	1105	视	903	标	905	背	455
固	548	周	333	衬	407	枯枯	210	临	1012
图	555	0 诗	355	房	897	柄	843	削	129
岸	1280	诚	370	郎	1385	栋	1250	省	132
尚	190	话	354	怕	580	相	212	咔	165
② 供	1357	诞	397	怪	641	查	220	唯	832
使	838	该	1200	性	1223	柳	1112	向口	189
例	816	试	360	炎	174	树	643	哈	263
倡	866	净	952	单	1020	政	389	哪	1477
依	815	沫	217	21/2.	337	故	342	品	24
货	834	浅	374	●弥	1017	胡	17	虽	512
往	758	法	676	居	888	项	82	骂	1456
狗	251	'n	153	录	949	南	1261	虾	510
物	879	油	915	建	398	巷	1358	蚁	1184
钓	282	泡	521	降	1071	草	227	贵	1342
知	1002	泻	1036	限	1151	茶	261	是	394
制	424	注	278	妹	219	荫	1062	显	1352
兔	1447	泣	445	姐	1346	药	1100	星	1221
鱼	154	泳	143	姓	1222	荣	867	昨	939
备	317	泥	885	始	674	革	1407	昭	87
忽	878	沼	145	贯	106	帯	421	眨	992
和	764	波	708	参	1310	某	1336	胃	29
委	774	治	673	孤	1400	甚	1340	界	260
季	773	放	496	承	1412	研	614	思	569
垂	1243	刻	1199	线	1083	砂	126	贱	375
所	926	京	330	练	1253	厚	124	贴	53
质	660	享	326	组	1347	咸	372	冒	184
采	665	夜	872	细	1093	威	371	骨	1055
受	667	育	683	织	1082	要	1256	② 保	823

修	1312	姿	480	养	537	档	948	则戎	365
信	814	咨	481	差	535	桥	442	贿	80
侯	1273	,洞	186	美	529	格	310	鸭	1441
便	836	测	157	送	1470	桃	238	恩	570
俩	14/9	洗	257	迷	780	校	1049	员	550
待	757	活	151	类	782	核	1197	`借	974
律	755	派	661	举	1434	样	532	值	803
很	1146	济	1321	党	338	根	1147	倒	819
独	511	***	144	费	1022	真	75	候	1274
狱	350	洋	530	烃	886	套	1498	俯	827
狮	413	浓	409	既	1160	莫	231	健	817
须	1309	洛	315	退	1149	获	245	特	253
钟	280	染	222	逊	298	莲	302	钱	373
复	472	施	875	除	1286	速	1289	铁	730
怎	938	哀	403	心	1437	逐	524	缺	1444
点	946	亭	328	院	1067	逝	934	笔	1423
选	297	亮	329	娇	443	뒤	93	笑	787
适	290	帝	449	賀	750	恶	1354	造	294
追	1042	古	484	架	751	原	142	逛	299
逃	295	彦	1315	勇	1120	顺顶	523	透	776
种	766	亲	1190	柔	1005	烈	714	途	1287
秋	768	弯	1492	孩	1198	夏	314	积	765
科	970	度	980	结	1087	西己	1129	称	801
香	772	庭	855	给	1086	霓	1260	敌	340
看	585	疯	1296	绝	1333	福出	690	爱	669
重	1292	宜	195	统	1085	破	710	拿	587
段	1388	室	679	!		换	1327	留留	1109
贸	1108	客	312	100	unii.	热	603	射	1029
食	1156	突	1074	10	圃	哲	933	臭	250
皇	272	穿	1415	艳	1334	较	1048	息	574
泉	141	闻	1268	班	1011	□ 桌	224	般	1396
鬼	1472	祖	1348	素	1209	虑	1460	脆	1126
顺	136	神	920	泰	1233	紧	1102	脂	464
胜	1224	扁	1367	顽	61	监	1141	胸	1177
胖	984	恼	1179	恐	575	党	704	相站	1178
脉	139	烂	534	埋	181	唤	1326	□请	1212
"语	356	冠	322	袁	404	PSa	1058	读	860
误	439	前	303	都	1383	哭	248	课	922
诱	777	酋	1130	赶	1282	蚊	1318	谁	540
i兑	501	首	71	起	516	晓	378	调	357
将	244	总	566	载	366	眠	1378	谈	358

						ı			1	
准	539	♥弱	1019	控	1076		脸	1436	绩	
凉	434	剧	890	探	1078		脱	500	续	1098
资	479	展	1426	据	891		祭	910	维	1084
酒	1128	难	644	辅	1380		① 谜	781	绿	1095
涉	381	娱	438	●虚	1461		减	433		
消	152	娘	1155	堂	706		清	1215	10	三画
浩	255	预	1009	常	705		渐	930	1.4	र मिनी
海	469	通	1119	吋立	609		混	458	●替	728
浴	699	能	1464	唱	22		渔	155	博	1381
流	684	验	1457	蛇	513		液	873	朝	49
浪	1154	继	1099	晚	1450		淡	175	雄	671
涨	1430			晨	1468		深	1077	塔	264
旅	874	11	圃	曼	723		婆	709	裁	. 401
站	446	11	[HI]	眼	1152		族	1001	越	393
效	1047	⊖球	268	略	311		商	451	超	392
酒	1384	理	276	野	1010		率	1322	喜	1137
高	325	培	483	悬	1482		章	447	棒	1235
恋	1494	教	1038	崇	909		竟	487	植	207
离	1180	梅	468	②做	804		寅	1465	棉	418
旁	498	检	1435	停	818		寄	199	森	204
竞	448	梳	685	假	1402		寂	655	联	1471
害	1226	梦	205	袋	829	Ì	密	692	葬	716
宽	230	职	721	您	800		望	493	落	316
家	525	聊	1111	售	541		康	956	散	976
'宵'	196	副	89	得	756		鹿	1462	敬	344
宴	198	著	1040	猪	1041		麻	561	期	1338
案	214	菜	666	馆	1159		情	1213	斯	1341
容	701	营	869	铜	281		惊	579	硬	632
被	711	黄	1488	铭	285		慘	1311	确	972
席	979	基	1339	银	1144		惯	582	厨	1135
座	849	勒	1409	第	1025		剪	304	雁	1431
唐	954	票	1258	够	117		着	536	提	598
病	1294	雪	941	象	1451		盖	1139	揪	770
烤	1033	袭	1475	逸	1448	Ì	断	931	搅	601
烦	173	救	343	移	767		眷	986	握	887
烧	377	掩	1485	彩	1308		⊖弾	1021	揉	1006
烟	552	掉	607	领	1118		敢	722	暂	929
益	1401	排	1270	欲	700		随	1059	□辉	321
粉	779	推	600	船	1395		蛋	514	敞	345
料	969	授	668	盘	1397		婚	1374	赏	703
拳	987	接	604	脚	1104		骑	1458	喝	851

跑	1051	就	332	搏	1382	*	女 78.	4 £	番 1420
遗	1343	電	450	搬	1398	□ 月			
遇	1443	寒	1205	揺	1446	1	羊 96		1307
黑	182	富	200	摊	645	19	т /-		 395
晴	1214	窗	1483	输	305				昱 183
晶	23	割	1227	⊕ 频	382	1	4 囲	_	惠 759
景	331	痛	1295	督	654	⊖青	4 121		直 286
显	180	翔	546	路	1053		計 48	ŀ	/ \
最最	720	門 門		跳		-	是 23		社 -00
	416		502		1052	1.0	,		首 788
帽	881	普	1350	跟	1145				第 1368
赐		善善	870	暗	485		夏 57	,	期 149
赔	482	尊	1131	暇	1403		를 96	12	页 1316
赋	386	道	287	照	178	- 4	率 132.		攻 327
堡	824	裤	559	瞄	236	1 ① 果		-	至 586
集	538	裙	960	睡	1245		设 138	9	重 1293
街	761	雇	898	置	73		第 79	H	页 313
短	1134	⇔强	1018	罪	1271	f	章 104·	4 j	舊 1132
等	789	属	1500	②像	1452		羊 53	1	
策	792	登	1303	微	760	多	軍 1344	4	16 圃
答	791	编	1369	错	975	Į.	§ 61	7	то ш
智	1003			锤	1244	()	票 1259	→	崔 1291
程	763	12	ilmi	锯	889	A	葡 45	2 岩	护 1192
稀	1168	13	lini	简	1267	N	曼 72	5 0 4	¥ 1158
番	1418	瑞	965	筷	1278	消	頁 1466	5 11	觜 1365
释	1417	填	162	解	1364	連	岩 960	5 2	居 249
禽	1181	鼓	1136	愁	769	旁	₹ 1290) [曾 504
逾	306	楼	785	遥	1445	署	上 1200	5	大 246
牌	1497	概	1161	腰	1257	复	½ 91		
伙	247	禁	906	腹	473	F	84		竟 488
の謝	1030	楚	399	腿	1150	1	j 72.	-	左 1142
装	402	想	573	① 谨	1242	*	善 121	_	数 497
港	1359	蓝	1143	满	1480	●負	-		達 1186
滞	422	墓	234	漠	233	1	11		惑 577
湖	156	幕	417	源	150				音 955
渣	221	蒸	1413	溜	1110	1	5 画	⊕ Al	, .
温温	1140	勤	1241	溶	702	⊖ ∄	· 1228		注 1189
温	852	碌	950	新	1191	対			11 2109
滑	1056	感感	576	韵	486	1 起			
湾	1493	雷	426	意	572	相	_	1 1	17 画
渡	981	零零	1117	,					Ē 407
游	876	令 雾		福煌	904	華			
初于	0/0	37	753	足	273	措	攻 977	1 1	录 912

1	喪	1203	20 囲
	18	[HÎ]	等 1410 壊 1204⑤ 臓 1473
t	翻	1419	14/5
'	鷹	1440	
	禁	907	21 囲
			露 1054
	19	圕	
-	警	347	

INDEX IV

Character Pronunciations

This Index lists alphabetically the pronunciations, with their respective frame numbers, of all the characters treated in this volume. Some of the characters have multiple pronunciations, which can be found by consulting a dictionary under the pronunciation given here.

			bàng	棒	1235	bīng	冰	430	cè	策	792
	Α		bāo	包	520	bīng	兵	1080	céng	曹	502
ā	[517]	1057	băo	宝	267	bing	丙	842	céng	层	892
ā	椰河	1058	băo	保	823	bing	柄	843	chá	查	220
āi	衰	403	băo	堡	824	bìng	并	863	chá	茶	261
ài	爱	669	bào	抱	589	bìng	病	1294	chá	察	911
än	安	197	bào	报	1106	l bō	波	708	chà	差	535
àn	案	214	bēi	杯	997	bõ	播	1420	chăn	J ^{stzt}	1314
àn	暗	485	bēi	卑	1496	bó	博	1381	chāng	昌	25
àn	按	606	běi	北	454	bó	搏	1382	cháng	常	705
àn	岸	1280	bèi	贝	52	bŭ	1	43	cháng	K	1428
ão	띠	31	bèi	备	317	bů	补	406	chăng	F	121
	73		bèi	背	455	bù	步	180	chẳng	敝	345
	В		bèi	被	711	bù	有	414	chăng	场	526
bā	/\	8	běn	本	213	bù	不	993	chàng	唱	22
bā	뜨	1328	bí	鼻	617	bù	部	1384	chāo	超	392
bā	맫	1331	bĭ	Ł	453				cháo	朝	49
bă	担	1329	bĭ	比	456		\mathbf{C}		cháo	潮	149
bà	爸	1330	bĭ	笔	1423	cā	擦	912	chǎo	膊	50
băi	百	35	bì	必	583	cái	裁	401	chǎo	吵	111
bái	自	34	bi	壁	1188	cái	オ	620	chē	车	300
bài	熨	341	bì	避	1189	cái	财	621	chén	沉	319
bān	班	1011	biān	边	733	căi	采	665	chén	臣	731
bān	殷	1396	bian	编	1369	căi	彩	1308	chén	陈	1252
bān	搬	1398	biăn	扁	1367	cài	菜	666	chén	辰	1467
băn	板	657	biàn	便	836	càn	鞖	1158	chén	展	1468
băn	版	989	biàn	弄辛	1186	cān	参	1310	chèn	衬	407
bàn	か	743	biàn	变	1495	сăп	傪	1311	chén	生	161
bàn	#	982	biāo	标	905	câng	£.	1121	chēng	称	801
bàn	伴	983	biǎo	表	1219	căo	胜	227	chéng	문	274
bāng	帮	1386	bié	别	739	cè	捌	157	chéng	成	368

-l. /	Jr-P-						6.1				
chéng	城诚	369		D		diào	钓	282	fá	乏	991
chéng chéng	程	370	dá	达	288	diào	调	3 57	fã	法	676
chéng	f 上 「本	763	dá	答	791	diào	掉	607	fān ∼	番	1418
chī	吃	1412	dă	打	593	dīng	I	90	fān	翻	1419
chí	池	471 508	dà	大	113	dīng	叮	91	fán	凡	62
chí	持	-	dāi	呆	209	dīng	钉	284	fán	烦	173
chĭ	尺	595	dăi	歹	712	ding	顶	94	făn	反	656
chì	斥	894	dài	帯	421	dìng	定々	390	făn	返	658
chì	赤	935	dài	待	757	dŏng	冬	435	fàn	犯	1124
	冲	1490	dài	代	828	dong	东	1249	fàn	饭	1157
chōng		432	dài	袋	829	dŏng	懂	1293	fāng	方	494
chōng	充出	682	dān	担	596	dòng	洞	186	fáng	妨	495
chóng	虫	509	dān	单	1020	dòng	动	735	fáng	房	897
chóng	崇	909	dàn	旦		dòng	栋	1250	fáng	防	1063
chōu	抽	914	dàn	淡	30	dòng	冻	1251	fang	放	496
chóu	愁	769	dàn	延	175	dŏu	4	968	fêi	K	96
chŏu	H	1486	dàn	蛋	397	dòu	Į.	1133	fēi	非	1269
chòu	奥	250	dàn	但	514	dū	督	654	fèi	肺	420
chū	初	405			805	dū	都	1383	fei	费	1022
chū	出	689	dàn	弹	1021	dú	独	511	fèi	废	1305
chú	厨	1135	dāng	当	947	dú	读	860	fēn	分	694
chú	除	1286	dàng	档	948	dú	毒	1207	fén	粉	779
chů	楚	399	dång	党	704	dù	肚	160	fèn	份	796
chů	础	690	dāo	刀	83	dù	度	980	fēng	封	167
chù	处	308	dǎo	导	522	dù	渡	981	fēng	凤	1170
chuān	Щ	134	dǎo	倒	819	duān	端	966	fēng	丰	1225
chuān	穿	1415	dào	岛	1442	duǎn	短	1134	fëng	拡	1296
chuán	传	1239	dào	道	287	duàn	断	931	fěng	iA	1171
chuán	船	1395	đào	到	680	duàn	段	1388	fèng	奉	1234
chuảng	窗	1483	de	的	70	duàn	锻	1389	fó	佛	1023
chuáng	床	560	đé	德	759	duì	兑	499	fðu	否	994
chuàng	刨	1123	děi	得	756	duì	对	642	fû	夫	726
chui	吹	475	dēng	灯	176	duì	队	1069	fú	福	904
chuí	垂	1243	dēng	登	1303	duō	多	116	fű	抚	612
chuí	锤	1244	děng	等	789	1	17		fŭ	府	826
chũn	春	1232	dī	澗	452		E		fů	俯	827
cí	词	1392	dī	低	1375	é	额	313	fŭ	腐	845
cĭ	此	460	dí	敌	340	è	TE.	1354	fů	甫	1379
cì	刺	423	dĭ	底	1376	ēn	恩	570	fŭ	辅	1380
cì	次	478	dì	莆	449	ér	儿	56	fú	服	1105
cì	赐	881	dì	地	507	ér	而	962	fù	负	64
cóng	从	846	dì	弟	1024	ěr	耳	717	fù	副	89
cuì	脆	1126	dì	第	1025	ěr	尔	798	fù	富	200
cŭn	村	211	diăn	点	177	èr		2	fù	赋	386
cún	存	623	diǎn	典	1370				fù	复	472
cùn	7	166	diàn	店	557		F		fù	腹	473
cuò	锆	975	diàn	电	1484	fā	发	1304	fù	付	825

						1			ı		
fù	姐	943	gŭ	骨	1055	hé	禾	762	huì	会	677
fù	父	1045	gŭ	鼓	1136	hé	和	764	huì	慧	1228
fù	附	1064	gŭ	贾	1260	hé	[11]	835	hūn	昏	1373
			gù	故	342	hé	核	1197	hūn	婚	1374
	G		gù	顾	523	hè	贺	750	hùn	混	458
gāi	该	1200	gù	圕	548	hēi	黑	182	huó	活	151
găi	改	517	gù	雇	898	hěn	很	1146	huŏ	火	170
gài	盖	1139	guā	Щ	1399	héng	横	1489	huò	获	245
gài	概	1161	guà	挂	605	hóng	红	1091	huò	或	364
gån	F	1279	guǎi	拐	740	hóu	侯	1273	huò	货	834
gån	甘	1335	guài	怪	641	hŏu	吼	99		т	
găn	感	576	guān	冠	322	hòu	厚	124		J	
gǎn	敢	722	guān	观	639	hòu	后	659	jī	肌	63
gån	赶	1282	guan	官	1043	hòu	候	1274	jī	机	206
gāng	X	1172	guān	关	1469	hū	忽	878	jī	激	497
gang	刚	1173	guăn	管	1044	hū	乎	1165	jī	积	765
găng	港	1359	guăn	馆	1159	hū	呼	1166	jī	缋	1218
gào	高	325	guàn	贯	106	hú	胡	17	jī	击	1236
gào	告	254	guàn	惯	582	hú	湖	156	jī	基	1339
gê	哥	93	guāng	光	130	hŭ	虎	1459	jī	鸡	1439
gể	戈	361	guảng	_	556	hù	互	681	jí	占	335
gē	歌	476	guàng	逛	299	hù	户	896	jí	集	538
gē	割	1227	guī	规	727	hù	护	899	jí	及	627
gé	格	310	guĭ	鬼	1472	huā	花	833	jí	极	629
gé	革	1407	guì	贵	1342	huá	划	363	jí	急	946
gè	个	258	guó	\mathbf{E}	549	huá	1/2	831	jí	级	1089
gè	各	309	guŏ	果	921	huá	哗	832	jí	即	1148
gěi	给	1086	guò	过	291	huá	滑	1056	jĭ	几	57
gën	跟	1145				huà	话	354	jĭ	己	515
gën	根	1147		H		huà	化	830	jì	寄	199
gèng	更	631	hā	哈	263	huà	画	1175	jì	ìt	348
gōng	エ	76	hái	孩	1198	huái	怀	999	jì	记	518
göng	攻	339	hǎi	海	469	huài	坏	995	jì	技	651
gōng	公	696	hài	亥	1196	huān	欢	640	jì	寂	655
gōng	功	742	hài	害	1226	huán	环	996	jì	季	773
göng	크	1015	hán	寒	1205	huán	还	998	jì	祭	910
gōng	供	1357	hán	含	1247	huàn	唤	1326	jì	际	1065
gòng	贡	81	hàn	憾	577	huàn	换	1327	jì	纪	1090
gòng	共	1356	hàn	汉	637	huàn	幻	1390	jì	继	1099
gŏu	狗	251	hàn	早	1281	huáng	皇	272	jì	既	1160
gòu	够	117	háng	行	754	huáng	煌	273	jì	济	1321
gòu	购	686	hǎo	好	103	huáng	黄	1488	jiā	家	525
gòu	构	687	hào	浩	255	huī	灰	172	jiā	加	749
gu	机	1400	hào	号	1027	huī	辉	321	jiǎ	甲	916
gŭ	占	16	hē	喝	851	huī	挥	599	jià	架	751
gŭ	股	649	hé	河	153	huí		554	jià	价	795
gŭ	谷	698	hé	合	262	huì	頻有	80	jià	假	1402
-		-							,		

jiàn	尖	114	jìn	尽	895	kàn	看	585	láo	劳	0
jiān	4JX	1013	jìn	本本	906	käng	版	956	lăo	老	868
jiàn	临	1141	jìn	近	927	kàng	抗	590	lè	勒	1031
jiǎn	剪	304	jìn	进	1362	kào	116	1272	le	3	1409
jiǎn	减	433	jīng	11	23	kǎo	考	1032	léi	雷	101
jiǎn	拣	1254	jīng	京	330	kǎo	炸	1033	lèi	类	426 782
jiăn	(E)	1267	jīng	惊	579	kē	颗	923	lěng	伶	1116
jiǎn	林金	1435	jing	설준	1096	kē	科	970	lí	陶	1180
jiàn	见	58	jīng	荐	1211	kě	可	92	, lĭ	里	179
jiàn	贝戈	375	jīng	睛	1214	kě	潟	852	lĭ	李	223
jiàn	建	398	jǐng	景	331	kè	克	108	II	理	276
jiàn	件	808	jǐng	暫	347	kè	客	312	lĭ	礼	902
jiàn	健	817	jing	井	1360	kè	课	922	lì	77	123
jiàn	渐	930	jìng	敬	344	kè	刻	1199	lì	FIF	187
jiàn	[19]	1266	jìng	竞	448	kěn	肯	383	lì	江	444
jiāng	ÌΙ	147	jìng	竟	487	kēng	坑	323	lì	力	732
jiǎng	讲	1361	jìng	 行竟	488	kõng	空	1075	lì	励	736
jiàng	将	244	jìng	境	489	kŏng	孔	98	lì	历	737
jiàng	序	1071	jing	净	952	kŏng	恐	575	lì	利	771
jiāo	好乔	443	jìng	静	1216	kòng	控	1076	lì	例	816
jiāo	教	1038	jiū	揪	770	kŏu		11	liă	俩	1479
jiāo	交	1046	jiū	究	1073	ků	枯	210	lián	连	301
jiǎo	搅	601	jiŭ	九	9	kü	哭	248	lián	莲	302
jiǎo	脚	1104	jiù	久	839	kŭ	苦	229	lián	联	1471
jiǎo	角	1363	jiŭ	洒	1128	kù	库	558	lıăn	脸	1436
jiào	较	1048	jiù	旧	37	kù	裤	559	liàn	练	1253
jiào	띠	1194	jiù	就	332	kuài	快	1276	liàn	恋	1494
jiē	FF	459	jiù	救	343	kuài	块	1277	liáng	凉	434
jiē	接	604	jū	居	888	kuài	筷	1278	liáng	良	1153
jiē	街	761	jú	局	893	kuān	宽	230	liăng	两	1478
jië	阶	1066	jů	举	1434	kuáng	狂	271	liàng	量	180
jië	坠	1070	jù	右J	67	kuàng	况	431	liàng	亮	329
jié	结	1087	jù	具	74	kün	昆	457	liáo	勒	1111
jié	节	1113	jù	锯	889	kùn	困	547	liào	料	969
jiě	如	1346	jù	剧	890	kuò	括	597	liè	列	713
jiě	角罕	1364	jù	据	891		T		liè	烈	714
jiè	介	259	juàn	Ť.	986		L		lín	林	203
jiè	界	260	jué	觉	338	lā	拉	608	lín	临	1012
jiè	借	974	jué	决	1275	lā	时立	609	líng	建	942
jīn	金	279	jué	绝	1333	là	辣	1290	ling	\$	1117
jîn	LĮ1	410	jūn	均	159	lái	来	783	ling	领	1118
jīn	禁	907	jūn	军	320	lán	h Z.	533	lìng	另	738
jīn	斤	924	jün	君	959	lán	É	1142	ling	令	1115
jīn	Ŷ	1246		K		lán	蓝	1143	liŭ	溜	1110
jĭn	仅	811				làn	烂	534	liŭ	柳	1112
jin	110	1102	kă	*	47	láng	郎	1385	liú	流	684
jĭn	M	1242	kai	开	613	làng	浪	1154	liú	留	1109

			,			,			1		
liù	六	6	me	2	670	nà	叫为	841	péng	朋	20
lóng	龙	1474	méi	植	468	nà	那	1476	pī	批	591
lóu	楼	785	méi	没	647	năi	乃	625	pí	皮	707
Iù	求	949	měi	毎	467	năi	奶	626	pì	辟	1187
lù	柡	950	měi	美	529	nán	难	644	piān	篇	1368
lù	路	1053	mèi	妹	219	nán	男	741	piàn	片	988
lù	語	1054	mén	[,]	1262	nán	南	1261	piào	超	1258
lù	陆	1237	men	f []	1263	năo	脑	1178	piào	漂	1259
lù	麀	1462	mèng	梦	205	năo	恼	1179	pīn	拼	864
lů.	吕	865	mí	迷	780	ne	呢	884	pín	頻	382
Įů	侣	866	mí	谜	781	nèi	内	840	pín	贫	695
lű	旅	874	mí	弥	1017	néng	能	1464	pIn		24
lù	律	755	mĭ	米	778	ní	尼	883	ping	<u> </u>	1162
lů	绿	1095	mì	验:	692	ní	泥	885	ping	评	1163
lů	痣	1460	mián	棉	418	nĭ	你	799	ping	坪	1164
luàn	乱	100	mián	規	1378	nián	年	871	pó	婆	709
lüè	略	311	miăn	免	1449	niàn	廿	978	pò	破	710
lún	轮	466	miàn	面	1406	niàn	2	1248	pŭ	並	1350
lùn	ìè	465	miáo	苗	235	niáng	娘	1155			
luó	罗	120	miáo	瞄	236	nião	鸣	1438		Q	
luò	洛	315	miào	妙	127	nín	僚	800	qī	t	7
luò	落	316	miè	灭	171	niú	+	252	qī	期	1338
		3	mín	民	1377	niù	扭	1487	qí	奇	133
	M		ming	明	21	nóng	农	408	qí	齐	1320
mā	妈	1454	ming	名	119	nóng	液	409	qí	其	1337
má	麻	561	ming	铭	285	nòng	弄	615	qí	骑	1458
mă	马	1453	ming	命	1107	nú	奴	747	qĬ	企	384
mà	뭑	1456	mó	模	232	nŭ	努	748	qĭ	Z	470
ma	14	1455	mó	座	586	nű	女	102	qĭ	起	516
mái	理	181	mó	雕	1473	7.1 5.4	^	101	qì	器	249
măi	买	858	mò	-	183		O		qì	泣	445
mài	脉	139	mò	末	216	ōu	XX	1299	qì	气	1404
mài	迈	292	mò	沫	217	Ou.	73.0°	1299	qi	汽	1405
mài	卖	859	mò	英	231		P		qian	千	39
mài	麦	1208	mò	漢	233	pà	怕	580	qián	前	303
măn	満	1480	mò	默	246	pái	排	1270	qián	钱	
màn	- 製	*	mŏu	某	*	pai	牌		qian	浅	373 374
màn	慢	723	mů	母	1336	pài	派	1497 661	qiàn	欠	
màn	漫	724	mů	亩	105		盘		-	枪	474 1122
		725	mù	目	324	pán	判	1397	qiāng	强	1018
máng	盲忙	491	mù	木	15	pàn	旁	985	qiáng	乔	
máng		581	1	車	202	páng	万 胖	498	qiáo	桥	441
máo	矛	1004	mù		234	pàng		984	qiáo		442
máo	毛	1421	mù	華	417	păo	跑	1051	qiǎo	巧	1026
mào		184		N		pào	泡	521	qiě	<u>E</u>	1345
mào	茂	367	1			péi	赔	482	qiè	切立	85
mào	帽	416	ná	拿	587	péi	培	483	qīn	亲	1190
mào	贸	1108	nă	哪	1477	pèi	配	1129	qín	禽	1181

			1								
qín	勤	1241	rú	如	104	shěng	竹	132	shù	16	1500
qing	轻	1097	rú	儒	964	shèng	芒	634	shù	树	643
qing	青	1210	rù	入	693	shèng	胜	1224	shù	数	784
qing	背	1215	ruăn	软	477	shī	育	355	shù	木	1201
qing	情	1213	ruì	瑞	965	shī	浉	412	shù	述	1202
qIng	请	1212	ruò	1 <u>1</u>	226	shī	狮	413	shù	束	1288
qiũ	秋	768	ruò	44	1019	shī	失	729	shuāi	排	1323
qiŭ	Ft.	1079		S		shī	施	875	shuài	ijψ	411
qiú	求	140				shī	k3	882	shuài	360	1322
qiú	球	268	så	撒	977	shí	+	10	shuāng	霜	427
qiú	茑	1130	sài	赛	1206	shí	石	125	shuāng	双	636
qū	曲	967	san	Ξ	3	shí	日才	168	shuĭ	水	137
qū	$[\times]$	1297	săn	散	976	shí	实	857	shuì	睡	1245
qů	取	718	sàng	丧	1427	shí	食	1156	shùn	順	136
qù	去	675	săo	扫	944	shĭ	史	630	shuō	说	501
qù	趣	719	sè	色	1332	shĭ	始	674	sī	思	569
quán	泉	141	sên	森	204	shí	使	838	sī	22	1081
quán	全	275	shā	砂	126	shĭ	矢	1000	sī	斯	1341
quán	拳	987	shä	沙	146	shì	世	28	SĬ	Ē	1391
quăn	犬	239	shā	杀	1169	shì	适	290	SĬ	死	715
quē	缺	1444	shān	Ш	688	shì	土	334	sì	四	4
què	确	972	shàn	善	870	shì	识	353	sì	寺	169
què	却	1103	shäng	商	451	shì	rt	359	sì	似	862
qún	裙	960	shāng	伤	822	shì	试	360	sõng	松	697
qún	群	961	shăng	赏	703	shì	是	394	sòng	送	1470
•	**		shàng	E	45	shì	市	419	sů	苏	745
	R		shàng	出	190	shì	室	679	sù	诉	936
rán	夕 犬	247	shão	烧	377	shì	势	734	sù	索	1209
răn	染	222	sháo	勺	69	shì	术	900	sù	速	1289
rång	壞	1204	shǎo	少	110	shì	视	903	suàn	狐	790
ràng	ìŁ	349	shé	舌	40	shì	逝	934	suî	虽	512
rè	热	603	shé	蚊它	513	shì	事	953	suí	随	1059
rén	人	793	shè	涉	381	shì	氏	1371	suì	岁	691
rén	1-	820	shè	设	648	shì	释	1417	sûn	孙	112
rěn	忍	565	shè	社	901	shōu	收	1195	suŏ	所	926
rèn	1)	84	shè	射	1029	shŏu	首	71	1		
rèn	il	794	shéi	進	540	shou	守	192		T	
rèn	任	853	shën	申	918	shou	手	584	tā	它	462
réng	仍	809	shën	伸	919	shòu	兽	541	tā	她	506
rì	B	12	shën	身	1028	shòu	受	667	tà	他	810
róng	容	701	shën	深	1077	shòu	授	668	tă	塔	264
róng	容	702	shén	(†	802	shū	输	305	tái	台	672
róng	荣	867	shén	神	920	shū	叔		tài	太	131
rŏng	冗	318	shèn	连		shū	梳	653 685	tài	态	567
róu	元	1005	shëng	升	1340	shū	枢		tài	泰	1233
róu	揉	1005	shëng	生	41	shū	书	1298	tān	摊	645
ròu	(次)			声	1220		動	1393		淡	358
iou	M	844	shēng	121	1411	shú	2773	327	tán	EK.	370

tàng	tàn	探	1078	tuô	脱	500	wú	吳	437	xiāng	4	1387
thống 唐 954				1		-				xiǎng	亨	326
táng 簡 954	_					14-4		Б	5	xiăng	想	573
táng 糟 955 wã 中 165 wũ 午 542 xiáng 翔 546 táo ½38 vài 外 118 wũ 姸 1344 xiàng 向 188 wũ 分 752 xiàng 向 188 1439 wù 分 752 xiàng ể 1358 tào tỏ 1498 wân 丸 42 wù 分 752 xiàng ể 1358 tào tể 1498 wân 丸 42 wù 分 752 xiàng ể 1358 tào 558 wán 丸 270 X X xiàng ඹ 1452 tí đe 833 wán 万 65 xi Ø 115 xiảo ท 193 tí 486 wáng E 265 xi Ø 28 xiảo ற 193 tí 487 váng E 265 xi Ø 1152 xiảo	_				W		wů	武	385	xiǎng	順句	189
táo 桃 238 wài 外 188 wǔ 寶 1344 xìàng 项 82 táo 透 295 wǎn 写 1492 wù 误 439 xiàng 向 186 tào 按 1498 wán 丸 42 wù 另 752 xiàng 象 1451 tào 按 1498 wán 丸 42 wù 切 87 753 xiàng 象 1451 tǐ 類 395 wán 元 193 wù 初 879 xiào 前 195 tǐ 提 598 wán 玩 270 tǐ 体 813 wǎn 历 65 xǐ 夕 115 xiào 市 196 tì 替 728 wàn 万 65 xǐ 夕 115 xiào 市 196 tì 村 728 wàn 万 65 xǐ 夕 115 xiào 市 196 tì 村 728 wàn 万 65 xǐ 息 574 xiào 瞠 138 tián 田 14 wáng 亡 490 xǐ 殷 628 xiào 岗 378 tiáo 条 307 wǎng 阿 1174 xǐ 布 1167 xiào 交 1047 tiè 貼 53 wàng 閏 493 xǐ 西 1168 xiào 交 1047 tiè 財 53 wàng 閏 493 xǐ 西 1168 xiào 交 1047 tiè 財 53 wàng 閏 493 xǐ 两 1168 xiào 交 1047 tiè 野 730 wàng 忠 564 xl 习 545 xiè և 461 tǐng 厅 122 wèi 成 371 xí 席 979 xiè 协 744 tǐng 丣 328 wèi 维 1084 xǐ 洗 257 xiè 頃 1035 tǐng 延 854 wèi 町 1229 xì 成 638 xiè 谢 1030 tǐng 延 854 wèi 町 1229 xì 成 638 xiè 谢 1030 tǐng 延 854 wèi 町 1229 xì 成 638 xiè 谢 1030 tǐng 万 185 wèi [1242 xià				wā	哇	165	wŭ	午	542	xiáng	翔	546
táo 遊 295 wǎn				wài	タト	118	wŭ	舞	1344	xiàng	项	82
tào 讨 351 wān 湾 1493 wù 务 752 xiàng 巷 1358 tào 套 1498 wán 丸 42 wù 穷 753 xiàng 象 1451 tè 特 253 wán 颀 61 wù 勿 877 xiàng 像 1451 tǐ 摄 598 wán 玩 270				wān	雪	1492	wù	误		xiàng	Ė	188
tào							wù	务			巷	1358
tè 特 253 wán 颅 61 wù 勿 877 xiàng 橡 1452 tí 题 395 wán 完 193 wù 物 879 xiào 削 129 tí 提 598 wán 玩 270 tì 体 813 wǎn 晚 1450 X xiào 肖 196 tì 并 4 813 wǎn 晚 1450 X xiào 肖 196 tì 并 4 813 wǎn 晚 1450 X xiào 肖 196 tì 并 4 813 wǎn 晚 1450 X xiào 肖 196 tì 并 4 813 wǎn 晚 1450 X xiào 片 196 tì 并 4 813 wǎn 度 1450 X xiào 片 196 tì hì					丸		wù					
tí 提 598 wán 玩 270 X X Xiâo 削 129 Xiâo 削 129 Xiâo 削 152 Xiâo 宵 196 Xi 替 728 wân 万 65 Xi 夕 115 Xiâo 内 196 Xiâo 片 152 Xiâo 胃 196 Xiân 田 14 wáng 亡 490 Xi							wù			"		
tí										_		
ti 体 813 wǎn 晚 1450 X xiāo 宵 196 tì 替 728 wàn 万 65 xī 夕 115 xiāo 小 109 tiān 天 436 wáng 王 265 xī 息 574 xiāo 晓 378 tián 田 14 wáng 亡 490 xī 吸 628 xiào 肖 128 tián 頃 162 wǎng 阿 1174 xī 帝 1167 xiào 李 1037 tiào 孫 307 wǎng 阿 1174 xī 帝 1167 xiào 李 1037 tiào 孫 1052 wàng 妄 492 xī 稀 1168 xiào 效 1047 tièe 貼 53 wàng 望 493 xī 西 1255 xiào 校 1049 tiè 代 730 wàng 忘 564 xí 习 545 xiè 梐 461 tīng 厅 122 wèi 歲 371 xí 席 979 xiè 梐 461 tīng F 328 wéi 鼄 1084 xǐ 优 257 xiè 梐 1408 tíng 夢 328 wéi 维 1084 xǐ 优 257 xiè Ს 1408 tíng 夢 328 wéi 绪 1084 xǐ 优 257 xiè Ს 1408 tíng 歷 854 wéi 墻 1229 xì 戏 638 xiè 谢 1030 tíng 庭 855 wéi া 1230 xì 纽 1093 xiè tổng 面 119 wèi - 麥 774 xì 系 1101 xǐn 心 563 tổng 面 119 wèi - 麥 774 xì 系 1101 xǐn 心 563 tổng 面 119 wèi - ⅋ 774 xì 系 1101 xǐn 心 563 tổng 面 119 wèi - ⅋ 774 xì 系 1101 xǐn 心 563 tổng 面 1281 wèi 尾 1422 xiá 暇 1403 xìn 新 1191 tổng র 1585 wèi া 로 1230 xì 纽 1093 xiè									-1/			
tì 替 728 wàn 万 65 xī 夕 115 xiảo 小 109 tiàn 天 436 wáng 王 265 xī 息 574 xiảo 晚 378 tián 田 14 wáng 亡 490 xī 吸 628 xiào 肖 128 tián 墳 162 wáng 在 758 xī 昔 973 xiào 突 787 tiáo 爺 307 wáng 阿 1174 xǐ 爺 1167 xiào ☆ 2 1037 tiào 爺 1052 wáng 妄 492 xī 嵇 1168 xiào ஜ 1047 tiè 貼 53 wàng 望 493 xī 西 1255 xiào 姣 1049 tiè 铁 730 wàng 忘 564 xí 习 545 xiē 梐 461 tīng 厅 122 wēi 宬 371 xí 席 979 xié 协 744 tīng 呀 925 wēi 俄 760 xí 袭 1475 xié 駐 1408 tíng 夢 328 wéi 维 1084 xǐ 优 257 xiě 頃 1035 tíng 延 854 wéi ங 1229 xì 及 638 xiè ो 1030 tíng 庭 855 wéi া 1230 xì 纽 1093 xiè 河 1036 tíng 庭 855 wéi া 1230 xì 纽 1093 xiè 河 1036 tíng 阿 185 wěi ি 1231 xiá 虾 510 xīn 帝 1185 tóng 前 1119 wèi · 麥 774 xì 系 1101 xīn 心 563 tóng 前 1295 wèi 味 218 xián 先 256 xìn 信 814 tòng 病 1295 wèi 味 218 xián 斤 256 xìn 信 814 tòn 投 646 wèi 为 746 xián 解 1204 xíng 阳 1208 tú 突 1074 wèi 田 1114 xián 原 1254 xíng 帝 1306 tú 沒 1074 wèi 田 1114 xián 原 1264 xíng 帝 1208 tú 兒 1287 wén 宮 1216 xián 限 1269 xing 座 1221 tú 吐 163 wèn 向 1226 xián 限 1403 xing 齊 1206 tú 兒 1287 wén 文 1317 xián 现 269 xìng 座 1221 tú 吐 163 wèn 向 1226 xián 限 1431 xìng 樂 1433 tù 만 163 wèn 向 1226 xián 限 1431 xìng भ 1221 tú 만 163 wèn 向 1226 xián 限 1221 tú 만 163 wèn 向 1226 xián 限 1221 tù 만 163 wèn 向 1226 xián 限 1221 tù 만 163 wèn 向 1226 xián 限 1221 tù 만 163 wèn 向 1226 xián 限 1221 tù 만 163 wèn 向 1226 xián 限 1221 tù 만 163 wèn 向 1226 xián 限 1221 tù 만 163 wèn 向 1226 xián 限 1231 tù 만 163 wèn 向 1226 xián R 1231 tù 만 163 wèn 向 1226 xián R 1231 tù 만 163 wèn 向 1226 xián R 1231 tù 만 163 wèn 向 1226 xián R 1231 tù 만 163 wèn 向 1226 xián R 1231 tù 만 163 wèn 向 1226 xián R 1231 tù 만 163 wèn 向 1226 xián R 1231 tù 만 163 wèn 向 1226 xián R 1231 tù 만 163 wèn 向 1226 xián R 1231 tù 만 163 wèn 向 1226 xián R 1231 tù 만 163 wèn 向 1226 xián R 1231 tù 만 163 wèn 向 1226 xiáng 중 772 xiōng M 1177 tuǐ 服 1195 wũ R 886 xiáng Ấ 788 xióng die 671								X				
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tòu 透 776 wèi 位 807 xián 贤 1014 xíng 型 619 tú 突 1074 wèi 卫 1114 xián 闲 1264 xíng 形 1306 tú 凸 32 wēn 温 1140 xián 显 1352 xìng 杏 208 tú 图 555 wén 囟 1268 xián 短 1437 xìng 幸 1193 tú 注 1287 wén 文 1317 xiàn 现 269 xìng 姓 1222 tù 土 158 wén 紋 1318 xiàn 线 1083 xìng 性 1223 tù 吐 163 wèn 戶 1265 xiàn 限 1151 xìng 兴 1433 tù 免 1447 wǒ 投 588 xiàn 县 1481 xiông 兄 107 tuán 团 622 wò 壓 887 xiāng 看 772 xiông 上 1176 tuǐ 上 600 wũ E 886 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>, ,</td><td></td><td></td></t<>										, ,		
tū 突 1074 wèi 卫 1114 xián 闲 1264 xíng 形 1306 tú 凸 32 wēn 温 1140 xián 显 1352 xìng 杏 208 tú 图 555 wén 闰 1268 xián 戶 1437 xìng 幸 1193 tú 注 1287 wén 文 1317 xiàn 現 269 xìng 姓 1222 tǔ 土 158 wén 蚊 1318 xiàn 线 1083 xìng 姓 1223 tǔ 吐 163 wèn 戶 1265 xiàn 限 1151 xìng 兴 1433 tù 免 1447 wǒ 我 588 xiàn 县 1481 xiông 兄 107 tuán 团 622 wò 握 887 xiāng 看 772 xiōng 上 1176 tuī 批 600 wū 基 850 xiāng 看 772 xiōng 此 671				1								
tú 凸 32 wēn 温 1140 xiǎn 显 1352 xìng 杏 208 tú 图 555 wén 闻 1268 xiǎn 险 1437 xìng 牵 1193 tú 途 1287 wén 文 1317 xiàn 现 269 xìng 姓 1222 tǔ 土 158 wén 蚊 1318 xiàn 线 1083 xìng 性 1223 tù 吐 163 wèn 戶 1265 xiàn 限 1151 xìng 兴 1433 tù 免 1447 wǒ 我 588 xiàn 县 1481 xiông 兄 107 tuán 团 622 wò 握 887 xiāng 相 212 xiông Ы 1176 tuī 排 600 wū 巫 850 xiāng 看 772 xiōng 此 671 tuǐ 上 1150 wū 屋 886 xiāng 箱 788 xióng 此 671						,						
tú 图 555 wén 闻 1268 xiǎn 险 1437 xìng 幸 1193 tú 途 1287 wén 文 1317 xiàn 现 269 xìng 姓 1222 tǔ 土 158 wén 蚊 1318 xiàn 线 1083 xìng 性 1223 tù 吐 163 wèn 问 1265 xiàn 限 1151 xìng 兴 1433 tù 免 1447 wǒ 我 588 xiàn 县 1481 xiông 兄 107 tuán 团 622 wò 握 887 xiāng 相 212 xiông 凶 1176 tuī 推 600 wū 巫 850 xiāng 看 772 xiōng 上 177 tuǐ 腿 1150 wū 屋 886 xiāng 箱 788 xióng 雄 671			1074	1					1264	-		-
tú 途 1287 wén 文 1317 xiàn 现 269 xìng 姓 1222 tù 上 158 wén 蚊 1318 xiàn 线 1083 xìng 性 1223 tù 吐 163 wèn 向 1265 xiàn 限 1151 xìng 兴 1433 tù 免 1447 wǒ 投 588 xiàn 县 1481 xiông 兄 107 tuán 团 622 wò 握 887 xiāng 相 212 xiông 凶 1176 tuī 排 600 wū 巫 850 xiāng 看 772 xiōng 雄 671 tuǐ 腿 1150 wū 屋 886 xiāng 箱 788 xióng 雄 671			32						1352			208
tǔ 上 158 wén 蚊 1318 xiàn 线 1083 xìng 性 1223 tù 吐 163 wèn 问 1265 xiàn 限 1151 xìng 兴 1433 tù 免 1447 wǒ 投 588 xiàn 县 1481 xiông 兄 107 tuán 团 622 wò 握 887 xiâng 相 212 xiông 凶 1176 tuī 排 600 wũ 丛 850 xiâng 看 772 xiông ¼ 671 tư Ѿ 1150 wũ 屋 886 xiâng 箱 788 xióng ¼ 671			555	1		1268			1437			1193
tù 吐 163 wèn 问 1265 xiàn 限 1151 xìng 兴 1433 tù 免 1447 wǒ 我 588 xiàn 县 1481 xiông 兄 107 tuán 团 622 wò 握 887 xiâng 相 212 xiông 凶 1176 tuī 排 600 wū 巫 850 xiâng 香 772 xiông 脚 1177 tuǐ 腿 1150 wū 屋 886 xiâng 箱 788 xióng 雄 671			1287			1317			269			1222
tù 免 1447 wǒ 我 588 xiàn 县 1481 xiông 兄 107 tuán 团 622 wò 握 887 xiảng 相 212 xiông 凶 1176 tuì 排 600 wũ 巫 850 xiảng 香 772 xiông 胸 1177 tuì 腿 1150 wũ E 886 xiảng 箱 788 xióng 雄 671			158			1318			1083	_		1223
tuán 团 622 wò 握 887 xiāng 相 212 xiōng 凶 1176 tuī 推 600 wū 巫 850 xiāng 香 772 xiōng 胸 1177 tuǐ 腿 1150 wū 屋 886 xiāng 箱 788 xióng 雄 671			163	1					1151			
tuī 推 600 wū 巫 850 xiảng 看 772 xiỗng 胸 1177 tuǐ 腿 1150 wū 屋 886 xiảng 箱 788 xióng 雄 671			1447			588			1481			107
tuǐ 腿 1150 wū 屋 886 xiảng 箱 788 xióng 雄 671			622			887	-		212			1176
			600			850			772			1177
tuì 退 1149 wú 吾 19 xiāng 裏 1203 xióng 熊 1463			1150			886	-		788	1		671
	tuì	退	1149	wú	吾	19	xiāng	10	1203	xióng	脈	1463

xiū	休	812	yáng	羊	528	yìn	姷	1062	yuán	袁	
xiũ	修	1312	yáng	洋	530	yìn	印	1127	yuán	侧	404
xiù	秀	775	yáng	阳	1060	yīng	英	1325	yuán	元	550
хū	而	963	yǎng	养	537	yīng	成	1432	yuăn	近	553
хū	须	1309	yăng	仰	1301	ying	鹰	1440	yuàn	愿	289
хū	虚	1461	yàng	样	532	ying	营	869	yuàn	院	571
xŭ	许	543	yāo	夭	440	ying	迎	1302	yuē	约	1067
xù	旭	27	yāo	腰	1257	yĭng	影	1307	yuě	日	1092
хù	序	1008	yáo	尧	376	ying	硬	632	yuè	月	1499
хù	续	1098	yáo	遥	1445	yŏng	永	138	yuè	越	13
xuān	官	195	yáo	揺	1446	yŏng	冰	143	yuè	乐	393 662
xuăn	选	297	yào	药	1100	yŏng	剪	1120	yún	勾	
xuán	悬	1482	yào	要	1256	yòng	用	971	yún	ż	66
xué	pale of the same	337	yě	也	505	you	忧	578	yùn	运	428
xué	穴	1072	yě	野	1010	yōu	优	821	yùn	韵	419
xuě	雪	941	yè	叶	18	yóu	尤	240	yan	17	486
xún	旬	68	yè	页	60	yóu	游	876		Z	
xún)//(I	296	yè	夜	872	you	由	913	zá	杂	
xún	4	945	yè	液	873	yóu	油	915	zāi	灾	225
xùn	迅	293	yè	112	1351	yŏu	有		zài	载	194
xùn	逊	298	yī	12.	1351	yŏu	友	79	zài	在	366
xùn	训		yī	衣		you	右	635 78	zài	再	624
Aum	Bil	352		依	400	1 -	又			暂	1366
	Y		уī	伊	815	yòu	诱	633	zàn	葬	929
wā	压	- 6	yī	医	958	yòu	鱼	777	zàng	早	716
yā	押	164	yī		1300	yú		154	zăo		26
yā		917	yí	移地	767	yú	推	155	zào	皂	36
yā	鸭	1441	yi	遗	1343	yú	逾	306	zào	造	294
yá	牙	1414	yĭ	2	95	уú	娱	438	zé	则	88
yà	Æ.	1353	уĭ	브	519	yú		1283	zé	贵	1217
ya	呀	1416	yĭ	以	861	yú	余	1285	zéi	贼	365
yān	烟	552	yĭ	蚁	1184	yŭ	语	356	zěn	怎	938
yán	炎	174	yì	艺	228	yŭ	雨	425	zēng	増	503
yán	音	346	yì	意	572	yŭ	거거	544	zèng	赠	504
yán	延	396	yì.	异	616	yŭ	予	1007	zhā	渣	221
yán	研	б14	yì	易	880	yŭ	与	1034	zhă	眨	992
yán	颜	1316	yì	义	1182	yů	宇	1284	zhà	乍	937
yán	Jul.	1355	yì	仪	1183	yù	Ŧ	266	zhái	宅	1425
yăn	眼	1152	yì	益	1401	yù	狱	350	zhān	占	44
yăn	演	1466	yì	逸	1448	yù	育	683	zhān	新	928
yăn	掩	1485	yì	亦	1491	уù	浴	699	zhān	展	1426
yàn	宴	198	yīn	苗	484	уù	欲	700	zhàn	战	362
yàn	厌	241	yīn	因	551	yù	预	1009	zhàn	站	446
yàn	彦	1315	yīn	阴	1061	yù	遇	1443	zhāng	章	447
yàn	艳	1334	yin	银	1144	yuán	员	55	zhāng	张	1429
yàn	雁	1431	yín	寅	1465	yuán	元	59	zhàng	丈	837
yàn	验	1457	yĭn	尹	957	yuán	原	142	zhàng	涨	1430
yāng	央	1324	yĭn	31	1016	yuán	源	150	zhāo	昭	87

zhão	招	592	zhī	Ż	990	zhōu	州	135	zĭ	子	97
zhǎo	滔	145	zhī	知	1002	zhou	148	144	zì	自	33
zhǎo	找	610	zhī	织	1082	zhōu	問	333	zì	字	191
zhǎo	Л	663	zhí	直	72	zhōu	舟	1394	zöng	宗	908
zhào	召	86	zhí	植	207	zhū	猪	1041	zŏng	总	566
zhào	照	178	zhí	执	602	zhú	逐	524	zòng	纵	1094
zhào	兆	237	zhí	质	660	zhú	竹	786	zŏu	走	391
zhé	折	932	zhí	职	721	zhů	È	277	zú	族	1001
zhé	哲	933	zhí	值	803	zhù	W	201	zú	足	1050
zhě	苔	1039	zhĭ	只	51	zhù	λĖ.	278	zŭ	组	1347
zhè	这	1319	zhĭ	止	379	zhù	住	806	zŭ	祖	1348
zhe	着	536	zhĭ	旨	463	zhù	害	1040	zuĭ	赌	1365
zhēn	贞	54	zhĭ	指	594	zhù	助	1349	zuì	最	720
zhēn	真	75	zhĭ	纸	1372	zhuā	抓	664	zuì	罪	1271
zhēn	针	283	zhì	置	73	zhuān	专	1238	zūn	剪	1131
zhën	珍	1313	zhi	帜	415	zhuàn	转	1240	zūn	遵	1132
zhèn	镇	286	zhi	滞	422	zhuāng	妆	243	zuó	昨	939
zhèn	阵	1068	zhi	制	424	zhuāng	装	402	zuŏ	左	77
zhëng	争	951	zhì	4	568	zhuāng	庄	562	zuò	做	804
zhēng	燕	1413	zhì	治	673	zhuàng	状	242	zuò	44	848
zhěng	业	1291	zhì	至	678	zhuàng	壮	336	zuò	座	849
zhèng	Œ	387	zhi	智	1003	zhui	追	1042	zuò	作	940
zhèng	iÆ	388	zhŏng	中	38	zhůn	准	539			
zhèng	政	389	zhōng	钟	280	zhuō	桌	224			
zhi	*	148	zhōng	终	1088	zhuó	卓	48			
zhī	脂	464	zhŏng	种	766	zĩ	资	479			
zhī	支	650	zhòng	众	847	zī	姿	480			
zhī	枝	652	zhòng	軭	1292	zī	咨	481	,		

INDEX V

Key Words and Primitive Meanings

This Index contains a cumulative list of all the key words and primitive meanings used in this book. Key words are listed with their respective character and frame number. Primitive meanings are listed in italics and are followed only by the number of the page (also in italics) on which they are first introduced.

1! PÚ	609	against	反 656	appellation	号	1027
10 commandments	238	age, years of	岁 691	apple		371
100 Chinese inches 丈	837	agree	肯 383	appoint	任	853
A	1	agriculture	农 408	approximate	概	1161
A		aid	裏 1203	apricot	杏	208
aah!	1058	aim	瞄 236	apron		167
abbreviation 🖺	311	air	· F 1404	arm, tucked		
abdomen 腹	473	Alcatraz	368	under the		217
abide by	1132	all	皆 459	army	军	320
ability 能	1464	alone	独 511	arrive	到	680
above ±	45	already	E 519	arrow		148
abruptly 😕	1074	also	也 505	art	术	1201
absurd 妄	492	altar	260	as if	若	226
academic		alter	改 517	as you wish	随	1059
discipline 科	970	although	虽 512	ascend	登	1303
accept 受	667	amusement	娱 438	ashes	灰	172
accomplishments 绩	1218	ancestor	祖 1348	Asia	Æ	1353
accumulate 移		ancient	古 16	ask	[17]	1265
accuse if	936	and	间 962	aspiration	也	568
accustomed to 💢	582	angle	角 1363	assembly line		250
ache 缩	1295	animal horns	40	assets	资	479
achievement 功	742	animal legs	39	assist	助	1349
acorn	311	annoyed	恼 1179	associate	侣	866
acre, Chinese 🛱	324	another	另 738	assume	担	596
act 为	746	answer	答 791	at	在	624
add b	749	ant	蚁 1184	at ease	镇	286
adroit F	1026	antique	175	at once	就	332
advance 进	1362	anxious	急 946	attach	附	1064
aerosol can	141	Apollo	阿 1057	attack	攻	339
affairs, state of 状	,	apparel	服 1105	attire	装	402
again X	633	appearance	样 532	attitude	态	567

u u atima	娇」	das belov	v F	46	braces		252
attractive auspicious		443 belov 965 <i>belt</i>	Α Ι	168	brain	庙	352 1178
		bene	fit 益	1401	brains	rgia	24
author			volence 仁	820	branch	枝	652
autumn avoid	As .	bent	the district in the second sec	967	branch	1.76	220
avoid	2E 14	bequ	-	1343	brand	牌	1497
В		beret		253	brandish	挥	599
baby Moses		226 besto		1007	brave	敢	722
hack			Dipper 斗	968	brawl	41%	333
back, go		558 bird	<u>s</u>	1438	break	破	710
bad	T-	- 30	white	32	breakers		1094
bag		829 birdh		223	breasts	1,50	59
hall		268 birdr		359	breath	息	574
ball	-	118 black		182	briar patch	48,2.4	317
ball, fur		356 black	7113	183	bribe	贿	80
bamboo		786 blade		84	bricks	MI	80
hanner		256 Bldg		1159	bride		241
banquet	and a	198 blind		491	bridge	桥	442
bar	and the same	331 blink	_	992	bright	明	21
barrette		357 bloo		1138	bring up	提	598
base	4.6	337	d vessels 脉	139	broadcast	播	1420
baseball (team)	215 I,	22 blow		475	broom	1 (9)	267
basket	篮 1:	142 blue	蓝	1143	brother, elder	兄	107
basket, wicker		- 1 - 1	or green 青	1210	brother, older	哥	93
bathe		599 boat	的 green	1394	brush	HU	160
battle formation		o68 body		813	bubbles	泡	521
bay			part of the	23	Buddha	佛	1023
be	_	394 bogu		- 1	Buddhist temple	寺	169
be about to		012 bone.		231	build	建	398
be enamored of		194 bons		317	building	栋	1250
be like		104 book		1393	building,	12JN	1230
beans			cover	344	multistory	楼	785
bear	4-1-1	163 bord		733	bull's eye	的	70
beat		236 borro		974	bullet	弾	1021
beautiful	2.6	529 boso		1177	bundle	Jefe	328
beckon	1	-	of pills	35	bundle up	đ	1288
bed			e, whiskey]	bungi-jumper	244	
before		256 botto		300 1376	bureau	局	334 893
beforehand	word	oo boule		-57	bureaucrat	官	2 52
beg .	4 -	170 boun		237	burglar	贼	1043 365
begin		516 boun		39	bury	垣	181
	元		4	489	bushes	**H	
beginning behind		59 bouq		309		红	316
belch		1	与 one's head 俯	1015 827	business, line of bust	行	754
bell			ones nead 斯 箱			44	252
belly		180 box	*相	788	busy butcher	İÈ	581
	_		ng 拳	330			131
belong to	胍 15	oo boxir	ig F	987	butcher shop		131

buy	买	858	chaos	乱	100	cold	5A	
by means of	良	861	chapter	章	447	collar	<i>\</i> ₹	1116
by one's side	520	50	character	7	191	collide	领	1118
0) 01100 01110		50	chariot		137	color	冲	432
С			chase	追	1042	comb	色	1332
cage, hampster		313	chaste	前	54	comb	梳	685
calculate	罪	790	chat	1070		combat	Juha	270
call	III	1194	chatterbox	MAH	1111	combine	抗	590
call out	唤	1326	cheap	贱	111	come	并	863
calling card	"><	_	check	验	375	comfort	来	783
camera, hidden		346	cherish	怀	1457		抚	612
	营	302 869	chicken	鸡	999	commander	帅	411
camp	可可	-	chieftain	卢	1439	commandments,		238
can	ы]	92			1130	commence	始	674
can opener		361	chihuahua	,	108	committee	委	774
can, tin		361	child	子	97	commodities	货	834
candle		68	chili pepper		309	commonplace	碌	950
candlestick	-14-	122	Chinese acre	田	324	communicate	通	1119
canon	典	1370	Chinese inch	4	166	companion	朋	20
canopy, glass		88	choose	选	297	compare	比	456
capital	京	330	chop	late	297	compass		186
capitol building	, .	140	chopsticks	筷	1278	compensate	赔	482
car	4	300	circumference	周	333	compete	党	448
card	卜	47	city	城	369	competition	赛	1206
careful	谨	1242	city walls		348	compile	编	1369
carpenter's square		343	civil war		353	computer		85
carry	iZ	429	clam		41	concave	Lil	31
carry on	继	1099	clamor	哔	832	conceal	掩	1485
cart		131	class	班	1011	concentrated	浓	409
carve	刻	1199	claw	爪	663	condemn	讨	351
case	案	214	clean	净	952	confer	授	668
cast		226	clear	楚	399	Confucian	儒	964
catch up with	及	627	clench	执	602	congratulate	贺	750
catty	斤	924	cliff		66	consider	思	569
cause	因	551	cloak		162	consult with	咨	481
cave	沙ゴ	186	clock		321	contain	容	701
cave		206	cloth	布	414	contend	争	951
caverns		274	cloth, woolen	呢	884	continent	생	144
cavity	ŦL	98	clothes hanger		349	continue	续	1098
ceiling		19	clothesline		327	control	控	1076
cell		316	clothing	衣	400	convenient	便	836
cell, jail		325	clothing conveyor		328	convert	兑	499
center	央	1324	cloud	云	428	convex	r.	32
ceremonial spear		279	cloud, rising		169	conveyor, clothing	r	328
ceremony	٦Ł	902	clown	Ħ	1486	cooking fire		82
certainly	·Z	583	cocktail		334	cool	凉	434
certificate	挺	891	cocoon		294	coop, pigeon		312
change	变	1495	coin	ft	373	cooperate	协	744
U					0,0	1		

copper	铜	281	D		disaster	灾	194
corncob pipe	61.1	318	D		discard	废	1305
cornstalk		318	dagger	52	discontinue	绝	1333
cornucopia		310	dance	舞 1344	discount	折	932
	F 1	882	danger	危 1125	discuss	谈	358
corpse	Æ	387	dark	暗 485	dish		301
correct	棉	418	dart	矢 1000	dispute	辩	1186
cotton	颜		dawn	晓 378	dissolve	溶	702
countenance	[1]	1316	day	日 12	distant	並	289
country	当	549	daybreak	旦 30	distribute	Вď	1129
countryside		1387	death	死 715	divination	1	43
county	县	1481	decameron	旬 68	divining rod		35
courageous	別	1120	deceased	亡 490	do	作	940
courier	p.0 s	332	decide	决 1275	dog	狗	251
court of law	庭	855	declare	告 254	dog, large		63
court, royal	廷	854	deep	深 1077	dog, St. Bernard		63
cover	套	1498	deer	鹿 1462	dogs, pack of wild		108
cover, book		344	defeated	负 64	dog tag		347
cover, glass		88	defend	E 1114	dollar sign		281
covering	皮	707	deficient	缺 1444	domicile	房	897
COW	+	252	degrees	度 980	don't	别	739
crash	怪	1070	deliberate	仪 1183	door	P	896
crazy	狂	271	deliberately	故 342	dos	枞	1478
create	造	294	deliver	送 1470	double back		180
crest	顶	94	demon	魔 1473	dove		32
Cricket, Talking		361	department	部 1384	drag		221
criminal	狚	1124	depend on	依 815	dragon	龙	1474
crimson	赤	1490	dependents	# 986	dragon, sign of th		1467
criticize	批	591	deposit	存 623	drama	剧	890
crock, lidded		140	descend	降 1071	draw	-31	1016
cross	iđ	291	descendants	昆 457	drawing	画	1175
crotch		218	desert	漢 233	drawn out	4	723
crowd	群	961	desire	欲 700	dread	怕	580
crown	冠	322	destroy	灭 171	dream	梦	205
crown	/ 1.11	136	detest	厌 241	drift	標	1259
cruel	[X]	_	devil	187	drink	略	851
Crust	E	1328	dew	露 1054		滴	452
crutches		_			drip	垂	1243
	哭	115	diarrhea		droop	抑	607
cry		248	diced	21 	drop	3ls	
cudgel	棒		die young	夭 440	drop of		11
cultivate	培		different	异 616	droppings	胍	355
cup	杯		difficult	堆 644	drought		1281
cup, measuring	de	272	diligent	勤 1241	drum	鼓	_
Curtain	柳		dim-witted	杲 209	drum	T.	301
curved	弯	- 13	dine	餐 1158	dry	Fi mit	1279
cut	切	-	direction	方 494	duck	PG Ass	1441
cut off	割	1227	dirt	78	duo	俩	1479

J 11					
duplicate dusk	复 472	entrust	托 1424	F	
dust	昏 1373	epoch	纪 1090	face	m.
dwell	生 161 住 806	equal	均 159	face-to-face	胎 1436
dwelling	A	error erudite	误 439	faction	面 1406
_			彦 1315	factory	派 661
dye	t-m	escape	逃 295	Fagan	121
dynasty	朝 49	establish	设 648	fail	308
E		esteem etc.	尚 190 等 789	faith	败 341
each	各 309	eternity	. , - ,	fall	信 814 落 316
ear	耳 717	Europe		fall short of	34
early	早 26	evade	欧 1299 避 1189	false	- 733
ease, at	镇 286	evaluate	i# 1163	family name	
east	东 1249	evaluate	平 1163 平 1162	fast	14
easy	易 880	even more	更 631	fat	The factor
eat	吃 471	evening	夕 115	fate	^
eaves	字 1284		每 467	father	
echo	响 189	every evidence	证 388	fathom	lend 9 3
economize	45	evident	昭 87	fear	YES
-ed	省 132	evident		feathers	郑 544
education	育 683	examine	1.	feel	感 576
effect	and.	example	检 1435 例 816	feelings	情 1213
	双 1047 蛋 514	exceed	逾 306	fencing foil	279
egg eight	八 8	excellent	优 821	ferry	渡 981
elbow	223	excess	余 1285	fertilizer	356
elder brother	兄 107	exchange	1.44	feudal official	臣 731
electricity	电 1484	excite	换 132 <i>7</i> 激 497	fever	烧 377
elegant	秀 775	excitement	光 1433	few	少 no
elementary	初 405	execute	施 875	field, rice	H 14
elephant	象 1451	exhausted	尽 895	fiesta	149
eliminate	除 1286	exhibit	陈 1252	files	档 948
embrace	抱 589	exit	出 689	filial piety	孝 1037
eminent	卓 48	expect	望 493	fill	弥 1017
emperor	皇 272	expense	费 1022	fill in	填 162
employee	员 55	expensive	贵 1342	fine	细 1093
empty	空 1075	experience	历 737	finger	指 594
encounter	遇 1443	explain	释 1417	fingerprint	299
encourage	励 736	express	甲 918	fingers	212
end	终 1088	extend	伸 919	finish	完 193
endure	忍 565	extensive	F 556	fire	火 170
enemy	41.	extinguish	3514	fireplace	82
England	赵 340 英 1325	extriguisii	消 152 极 629	firm	坚 1013
enjoy	享 326	eve	100 029	first	甲 916
enough	够 117	eyeball	睛 1214	first time, for the	乍 937
enter	人 693	eyeball	四月 1214	fish	鱼 154
entice	诱 777	eyedropper		fishhook	56
entire		eyelet	31 IR 1152	2	钓 282
CHUIC	整 1291	eyelet	眼 1152	fishin, go	t J

fishing	渔	155	freeze	冻	1251	golden calf		366
fist		217	fresh	鲜	531	good	好	103
fit	合	262	friend	友	635	good fortune	幸	1193
five	五	5	frigid	寒	1205	goods	品	24
flag		257	frolic	戏	638	gorgeous	艳	1334
flames		82	front of a			govern	治	673
flat	扁	1367	garment	襟	907	government office	府	826
flatlands	原	142	front, in	前	303	GPS		369
flavor	味	218	frost	霜	427	grab	抓	664
flee	逸	1448	fruit	果	921	gradually	渐	930
flesh		23	Fu	甫	1379	grain, standing	禾	762
float		152	fuel	薪	1192	grand	雄	671
flood		70	full	满	1480	grandchild	例	112
floor		19	funeral	丧	1427	grant	赐	881
floss		295	fur	£	1421	granule	颗	923
flow	流	684	fur ball		356	grasp	把	1329
flower	花	833	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		55-	grass	草	227
flower		100	G			grave	藍	234
fly	K	96	garment, front			gravel	砂	126
foam	沫	217	of a	襟	907	graveyard	10,7	102
fog	雾	753	garments, inner	衬	407	grease	脂	464
foil, fencing	34		gate		1262	great	伟	1231
foiled again		279 280	gather	集		green		-
follow	从			罗	538	greenhouse	200	1095
food		846	gauze, silk	-	120		illi	254
foot	食	1156	General	将	244	greet	-	1302
	脚	1104	general	总出	566	grief	哀 研	403
footprints, trail of	dt.	155	generation	世	28	grind away		614
footstep	步	380	genie		216	grip	握	887
for the first time	乍	937	genie in the bottle	1.	216	ground	地	507
force	势	734	genius	オ	620	ground		78
ford	涉	381	gentle	柔	1005	ground, someone		
forehead	额	313	gentleman, young	郎	1385	sitting on the		175
forest	森	204	ghost	鬼	1472	group	组	1347
forge	锻	1389	give	给	1086	grow up		314
forget	忘	564	give back	还	998	guard	守	192
formerly	曾	502	glass cover		88	guest	客	312
fort	堡	824	glider, hang		370	guide	튜	522
fortunes, tell	占	44	gloomy	愁	769	guillotine		326
forward to, look	企	384	glory	荣	867	guilt	罪	1271
foundation	础	690	glue		80	gummed label		347
four	四	4	glued to		80	gun	枪	1122
fourth	T	90	go	去	675	gun, staple		349
fowl	禽	1181	go back	返	658			- //
fragile	脆	1126	go fishin'	钓	282	Н		
fragrant	響	1410	go swimming	游	876	ha!	胎	263
frame	构	687	gods	神	920	habitation	屋	886
Frankenpooch		109	gold	金	279	halberd	戈	361
1		/	D		-12		- 4	<i>J</i>

						1	
hale	康	956	hiccup		245	imitate	模 232
half	#	982	hidden camera		302	immediately	即 1148
hall	T	122	hide, tanned	书	1229	impoverished	贫 695
halo		303	Highlander		335	in front	前 303
halt	停	818	high-quality	良	1153	inch, Chinese	寸 166
hamlet	Æ	562	hill	ff.	1079	inches,	
hammer	锤	1244	hinder	妨	495	100 Chinese	丈 837
hamper		338	hire	廬	898	include	括 597
hamster cage		312	his-hers-its-theirs	其	1337	increase	增 503
Han	汉	637	history	史	630	individual	↑ ₂₅₈
hand	F	584	hold	拿	587	infant	225
hand, right		218	hold tight	揪	770	inflammation	炎 174
handle	柄	843	hole	穴	1072	-ing	着 536
hands,			holiday	节	1113	inhale	吸 628
outstretched		217	holler	呐	841	initiate	创 1123
hands, two		215	holy	圣	634	ink, black	型 183
hang	挂	605	hood		88	inner garments	村 407
hang glider	,	370	hook		56	insane	疯 1296
hanger, clothes		349	hootenanny		359	inscription	铭 285
happiness	福	904	hope	希	1167	insect	虫 509
harbor	合	1247	horizontal		1489	inspect	视 903
hard	硬	632	horns	15%	40	Inst.	院 1067
hare	HXC.	362	horse	马		instruction	₩ 352
harm	害	1226	horse, stick		1453	intelligent	慧 1228
	和		hot sauce		202	intense	烈 714
harmony hat	帽帽	764	house	家	310	inter	葬 716
	甲目	416		A.	525		趣 719
hat, top	दस	137	house	怎	90	interest	内 840
have to	须	1309	how?		938		同 1266
hawk	鹰	1440	how many?	几	57	interval	
he	他	810	however	但	805	introduce	介 259
head	头	856	hub	枢	1298	investigate	査 220
head	6.4-	43	hue	彩	1308	invite	请 1212
head, bow one's	俯	827	human legs	_	42	iron	铁 730
heads	首	71	hundred	百	35	island	岛 1442
healthy	健	817	hurry	赶	1282	it	它 462
hear	闻	1268	husband	夫	726	item	项 82
heart	Ţ,	563	т			Y	
heat	热	603	I			J	
Heaven in your			I	我	588	jade	玉 266
Mouth		172	I (literary)	11	19	jail cell	325
heavens	天	436	I-beam		50	javelin thrower	153
heavy	重	1292	ice	冰	430	jewel	118
heel	跟	1145	ice		170	job	职 721
helmet		88	idea	慮	572	journey	程 763
help	都	1386	identical	齐	1320	joyful	喜 1137
hemp	麻	561	illness	病	1294	joyous	双 640
hew	斩	928	illuminate	照	178	judge	判 985

juice	計 148	leg, wooden	286	love	爱	669
jump	計 148 跳 1052	legs, animal	39	lovely	ĐĐÍ	187
just now	例 1173	legs, human	42	low	低	1375
juvenile	竜 450	legs, walking	132	lower leg	足	1050
*	4,10	leisure	闲 1264	lowly	鬼	1496
K		lesson	课 922	lucky	占	335
key	325	letter opener	297	lump	块	1277
kill	杀 1169	level ground	坪 1164	lungs	肺	420
kind	类 782	levy	1104	lush	茂	367
kindness	恩 570	li		lying (down)	134	179
king	F. 265	lid	., .,,	lying (uowit)		1/9
kitchen		lidded crock		M		
knead	厨 1135 揉 1006	life	140	machine	机	
			生 1220		Ð.	206
knot	257	lifeguard	178	maestro		285
know	知 1002	lift up	举 1434	magic wand	4	35
knowledge	识 353	lightweight	轻 1097	mail	寄业	199
knowledgeable	博 1381	likeness	像 1452	main room	堂	706
L		likewise	亦 1491	maintain	维	1084
		lily, water	306	make	做	804
L.A.	洛 315	limit	限 1151	make a present of	赠	504
label, gummed	347	line	线 1083	make an		
labor	劳 868	line of business	行 754	appointment	约	1092
lack	欠 474	line up	列 713	makeup, put on	妆	243
laden	载 366	lineage	系 1101	male	男	741
ladle	勺 69	lion	狮 413	malicious	歹	712
lady, Victorian	336	liquid	液 873	mama	如马	1454
lake	湖 156	liquor	酒 1128	manage	办	743
lamp	灯 176	list	单 1020	mandala		233
land	陆 1237	listen	听 925	many	多	116
land	78	liter	升 41	march		151
lane	巷 1358	literature	文 1317	mark	标	905
language	语 356	lively	活 151	market	市	419
lap	141	location	处 308	marquis	侯	1273
large	大 113	logic	理 276	marriage	婚	1374
large dog	63	lonely	寂 655	married woman	妇	943
last	末 216	long	长 1428	marsh	沼	145
laugh	笑 787	long time	久 839	mat	席	979
law	律 755	look at	看 585	material	*4	969
law, court of	庭 855	look back	顾 523	matter	事	953
leaf	叶 18	look for	找 610	meal	饭	1157
lean on	靠 1272	look forward to	企 384	measuring cup	-//-	272
learn	کا 545 اد	look up to	仰 1301	meat	肉	844
leather	革 1407	looks	姿 480	medicine	药	1100
leave	离 1180	lord	上 277	meeting	会	677
lecture	讲 1361	lose	上 2// 失 729	meeting	24	117
left	,	lost	迷 780	melon	瓜	1399
	m.n.	lotus	连 302	mending	14/	
leg	腿 1150	lotus	AE 302	menanng		157

merchant	PIE I	1260	multitude		Ω	847	0		
merely	12	811	muscle		肌	63	0		
mesh, wire		312	muscle		137 %	235	oaken tub		339
metal		122	music		乐	662	obey	州页	
method	法	676	must		得	756	observe	观	4 10
metropolis	都	1383	mutual		Łį.	681	obvious	量	- 24
middle	中	38	muzzle		-17	183	occasion	B _J	2320
might	威	371	***************************************			103	ocean	YŦ	
military	武	385		N			of	Z	130
milk	奶	626	nail		ŧľ	284	offer	<u></u>	,,,,
mind, state of	-7.2	207	nail		F-1	,	offer sacrifice	\$	- 4 344
mingle	交	1046	name		名	54 119	office, government		710
mirror	锁	488	narrate		述	1202	official, feudal	臣	
mirror	10/0	184	nativity		延		offshoot	支	/ 31
miscellaneous	杂	225	near		近	397	often	常常	-,0
miss		1248	need		割	927	oil	油油	1-3
missile	45	220	needle		针	963	old	旧	1-3
mist			needle		11	283	old man	老	
mistaken	错	37			25	22	Old West	2) "
mix	混	975	negate		否	994	old woman	ne	322
mock	讽	458	net		网	1174	older brother	婆可	/-/
modest		1171	new		新	1191		引	13
mold	逊	298	newspaper		报	1106	older sister	姐	1346
		619	next		次	478	once more	冉	-5
mom monarch	娘	1155	night		夜	872	one one after another	- fe.	1
monkey	君	959	nightfall		晚	1450	one another) 性相	-
monks		263	nighttime		育	196	oneself	自自	
monocle		89	nine		九	9	only	月	33
month	月	255	no		术	993		乃	51
moon	Л	13	NO symbol		1272	276	only then	平	625
morality	- Salari	23	No.		N	1025			1165
more, even	徳更	759	nobody		莫吵	231	open	开	613
moreover	且	631	noisy			111	opt for	拣	
	-	1345	non-		非	1269	or	或当	364
morning	展	1468	noon		午	542	orchid		533
mosaic		337	north		北	454	orders	9	1115
Moses, baby	deste	226	поѕе		*	617	ordinary	凡.	62
mosquito	蚊	1318	nose			32	orientation	间	188
most	最	720	nostrils			32	orifice	嘴	1365
mother	#	105	not		勿	877	orphan	孤	1400
mountain	Ш	688	not have		没	647	ought to	M	1432
mouth		11	not yet		未	215	outhouse		230
mouth, tongue			notebook		本	213	outside	外	118
wagging in the		23	nothing		无	611	outstretched hands		217
move	动	735	now			1246	overall	统	
mud	池	885	nucleus		核	1197	overcome	克	108
multistory	A sta		number		数	784	overflow	漫	725
building	楼	785	nun		尼	883	overly	太	131

overseer	7.1	957	person	人	793	position	位	807
owl		359	philosopher	哲	933	possess	有	79
oyster		41	physician	医	1300	pour	往	278
			pick	采	665	powder	粉	779
P			picture	*	555	power	Ħ	732
pack of wild dogs		108	piece	件	808	practice	练	1253
page	页	60	piece of writing	篇	1368	preface	H	1008
pagoda	塔	264	piece together	拼	864	prepare	备	317
pair	双	636	pierce	贯	106	present	现	269
papa	爸	1330	pig	猪	1041	present of,		
paper	纸	1372	pigeon coop		312	make a	赠	504
paper punch		290	piglets		198	press down on	按	606
parade		150	pill	丸	42	pressure	压	164
park	71	553	pills, bottle of		35	pretend	乔	441
part	分	694	pine tree	松	697	price	价	795
part of the body		23	pinnacle		288	print	印	1127
participate	参	1310	pipe	晉	1044	printing plate	版	989
partition	腔	1188	pit	坑	323	prison	狱	350
partner	伴	983	pit		308	prize	赏	703
party, political	党	704	place	所	926	proclaim	官	195
pass away	逝	934	plan	ìt	348	products	产	1314
pass through	穿	1415	plank	板	657	profession	业	1351
paste	贴	53	plant	植	207	proffer	泰	1234
patch	*	406	platform	台	672	profit	利	771
path	路	1053	play	玩	270	profound	沉	319
patrol	巡	296	play with	弄	615	prohibit	禁	906
pattern	格	310	plentiful	丰	1225	prolong	延	396
pavilion	亭	328	plow		253	prospector		271
pawn	押	917	plum	李	223	prosperous	昌	25
pay	付	825	plum, small	梅	468	protect	护	899
peaceful	安	197	(plural)	们	1263	public	公	696
peach	桃	238	poem	诗	355	pull	拉	608
pebbles		67	pointed tail		284	punishment	刑	618
peculiar	怪	641	poison	毒	1207	puppet		285
peel	削	129	pole		94	purchase	购	686
pen	笔	1423	pole, wooden		94	pure	清	1215
penetrate	透	776	police	警	347	purpose	日日	463
pent in		205	political party	党	704	purse		339
people	尺	1377	politics	政	389	pursue	逐	524
pepper, chili		309	pond	池	508	push	推	600
peppery	**	1185	ponder	虑	1460	put on makeup	妆	243
perform	演	1466	pooch	犬	239	puzzle		254
perfume	乔	772	porrón		300	1		
perilous	ᢙ	1437	port	港	1359	Q		
period of time	期	1338	portent	兆	237	quality	质	660
perish		185	porter		252	quantity	量	180
permit	许	543	portion	份	796	quarter		275

Own FIS Lat	/TL		1	Pak.		
Queen Elizabeth	伊	958	repudiate	辟 1187	1 1	E 854
queue	2.45	237	request	求 140		源 586
quick	速静	1289	rescue	救 343		则 88
quiet	被	1216	research	究 1073		尺 894
quilt	TUX	711	resemble reside	肖 128 居 888		跑 1051
R			resplendent	14-	C	
rabbit	兔		responsibility		,	
radiance	辉	1447	1 /	,		52
radish	几千	321	rest	2400		祭 910
raid	袭	262	retreat	退 1149		保 823
		1475	return	E 554		273
rain	雨	425	revere	敬 344		商 451
raise	养	537	revive	苏 745	,	咸 372
rake	LT?	268	rhyme	韵 486		同 185
rank		1089	rice	米 778		沙 146
rare	珍	1313	rice field	田 14		284
rate	松	1322	rice, wild	239		带 421
ray	光	130	riches	财 621		310
razor wire		368	rickshaw	321		锅 889
reach	达	288	riddle	谜 781		267
read	读	860	ride	骑 1458		∄ 346
reality	实	857	ridge of a hill	区 1172	4.	FI 1499
receive	收	1195	ridicule	嘲 50		328
recklessly	胡	17	right	右 78		桶 1168
reclining		179	right hand	218	2.	162
recognize	认	794	right, that's	X] 642	7 1	
record	求	949	righteousness	义 1182		撒 977
red	źΙ	1091	ring	环 996	scattered	散 976
reduce	减	433	ripe	热 327		景 331
refined	精	1211	rising cloud	169	Z	118
region	X	1297	rising sun	旭 27		校 1049
regret	憾	577	risk	184		142
regulations	规	727	river	河 153	scold	骂 1456
relatively	较	1048	road	728	scorpion	194
relatives	亲	1190	roar	明 99	scratch	划 363
release	放	496	roast	掲 1033	screwdriver	272
reliable	确	972	robust	壮 336	scripture	经 1096
relieve	济	1321	rocks	67	scrub	擦 912
religion	-13	908	room	室 679	scrutinize	察 911
relocate	搬	1398	room, main	掌 706	sea	每 469
remarkable	尤	240	rooster tail	333	seal	封 167
remember	14	518	root	根 1147	sealing wax	298
remote	巡	1445	rotate	转 1240	seasons	季 773
repair	修	1312	rotten	腐 845	seat	图 849
repeatedly	颗	382	round	图 550	second	Z 95
replace	李	728	route	途 1287		182
reprimand	床	935	row	排 1270	secret	帝 692

section	段	1388	side	旁	498	society	社	901
sediment	渣	221	side by side	,,	341	soft	软	477
see	见	58	siesta		251	soil	土	158
seedling	苗	235	sign of the dragon	辰	1467	soldier	+	334
seedling, tomato		104	sign of the hog	亥	1196	solid	固	548
seek	寻	945	sign of the tiger	寅	1465	somebody	身	1028
seize	获	245	sign of Zorro	374	276	someone	者	1039
self	2	515	silage		319	somewhat	此	461
sell	卖	859	silent	默	246	song	歌	476
send out	发发	1304	silk	44	1081	sort	般	1396
2 4	党		silk gauze	罗	120	sort of thing	然	
senses	如句	338	silver	銀		sound	音音	247
sentence	-	67	silver	TIK	1144			484
serpent	蛇	513		14%	302	soup	汤	527
set up	置	73	similar	(Q)	862	source	源	150
settle on	定	390	simple	简	1267	south	南	1261
seven	七	7	since	既	1160	sovereign	帝	449
sever	断	931	sincere	int	370	sow		198
sex	性	1223	sing	唱	22	spacious	敞	345
shadow	影	1307	sister, younger	妹	219	spare time	暇	1403
shady	荫	1062	sit	44	848	sparks		68
shake	揺	1446	site	场	526	sparkler		335
shallow	浅	374	situation	况	431	sparkling	晶	23
shape	形	1306	six	六	6	speak	说	501
she	她	506	skeleton	骨	1055	spear	子	1004
sheaf		307	skill	技	651	spear, ceremonial		279
shears	剪	304	skirt	裙	960	special	特	253
sheep	羊	528	slaughterhouse		132	specialty	专	1238
shelf	架	751	slave	奴	747	species	种	766
shelf		340	sleep	睡	1245	speedy	迅	293
shellfish	贝	52	slice	片	988	Sphinx	斯	1341
shells	,	41	slide	溜	1110	spicy hot		1290
shift	移	767	slingshot	1 [2.5	284	spike	, ,-	54
shiny	亮	329	slippery	滑	1056	spinach		319
ship	船	1395	slow	慢	724	spine	B	865
shoes	#±	1408	slumber	眠	1378	spirit	灵	942
shoot			small	1/1	109	spit	吐	163
shoot	21	1029		梅梅		splendor	华	
		262	small plum	TEST	468	A	产烂	831
shop, butcher	24.5	131	small table	JeiΣI	42	spoiled	大二	534
shore	岸	1280	smoke	烟	552	spool	1.2	294
short	短	1134	snake		197	spoon	E	453
short of, fall	差	535	snakeskin		197	spot	点	177
should	该	1200	snare		281	spread	传	1239
shout	呼	1166	snow	雪	941	spring	泉	141
show	示	900	snowflake		71	springtime	春	1232
shrimp	业	510	snowman		268	sprout	Jon's	262
shut	关	1469	soap	皂	36	spy	採	1078
sickness		330	soar	翔	546	square, carpenter's		343

St. Bernard dog	63	study	学 337	talk	
Stagnant	滞 422	style	学 337 式 359	Talking Cricket	话 354
stairs	阶 1066	submit	星 274	tall	361
stamp	296	substitute for	代 828	Tang	高 325
stamp collection	331	such and such	某 1336	tanned hide	唐 954
stand, vendor's	摊 645	suddenly	忽 878	taskınaster	书 1229
standard	准 539	suffering	苦 229	tasks	143
standing grain	禾 762	sufficient	充 682	tea	务 752
standing up	₩ 444	(suffix)	么 670	teach	茶 261
staple gun	349	Sugar	棚 955	teacher	教 1038
staples	299	suitable	适 290	team	师 412
star	星 1221	summer	夏 314	technique	以 1069
startled	惊 579	summon	召 86	1	艺 228
state	州 135	sun		teenager	60
state of affairs	状 242	sun, rising	23 旭 27	teepee	331
state of mind	207	sunflower	7⊡ 2/	teeth, wind-up	111
station	站 446	superfluous		telescope tell fortunes	314
	留 1109	superintend			占 44
stay steam	-8-8-	A	et fo	temperature	温 1140
steam		supervise	4. 1-	temple, Buddhist	寺 169
stick horse	万 123	supplement	辅 1380	temporary ten	暂 929
	202	supply	1.5	1	+ 10
stick, walking	32 (TL 2	support	持 595	ten thousand	万 65
still	仍 809	surface	表 1219 姓 1222	territory	填 1204
sting	叮 91	surname	444	test	试 360
stinking	臭 250	surpass	越 393	thank	谢 1030
stir	搅 601	surround	图 1230	Thanksgiving	150
stomach	育 29	suspend	思 1482	that	那 1476
stone	石 125	sweep	扫 944	that's right	对 642
stop	止 .379	sweet	甘 1335	theory	论 465
store	店 557	swell	涨 1430	thick	厚 124
store up	户 201	swim	泳 143	thigh	股 649
storehouse	仓 1121	swimming, go	游 876	thin	淡 175
story	层 892	sword	7] 83	thing	物 879
straight	直 72	system	制 424	think	想 573
strange	奇 133	Т		third	丙 842
strategy	策 792			thirsty	渴 852
stream	川 134	table	桌 224	this	这 1319
streamer	帜 415	table	301	this (literary)	此 460
street	街 761	table, small	42	thorn	刺 423
stretch	159	tail	尾 1422	thorn	168
stretch	张 1429	tail, pointed	284	thousand	千 39
strict	1355	tail, rooster	333	thread	292
stride	迈 292	tailor	裁 401	three	三 3
strike	打 593	take	取 718	throw	投 646
stroll	逛 299	take an exam	写 1032	thumbtack	54
strong	强 1018	take charge of	ri] 1391	thunder	雷 426
stubborn	颀 61	take out	抽 914	tiara	138

ticket	1885 2775	1258	troops	兵	1080	vapor	汽	1405
tide	闸	149	troupe	团	622	vase		173
tje	结	1087	trousers	裤	559	vast	浩	255
tiger	虎	1459	true	真	75	vegetable	菜	666
tight	斯	1102	try	番	1418	vegetarian diet	素	1209
tight, hold	揪	770	tub, oaken		339	vehicle		131
tighten	勒	1409	tucked under			vend	售	541
timber	树	643	the arm		217	vendor's stand	摊	645
time	肘	168	tumble	摔	1323	venerate	尊	1131
times past	昔	973	tune	调	357	vertical	纵	1094
tin can		361	turkey		201	very	很	1146
tiny	微	760	turn	拐	740	vexed	烦	173
tip	尖	114	turn into	成	368	vice-	副	89
together	共	1356	turn over	翻	1419	Victorian lady		336
together, piece	拼	864	turtle		107	victory	胜	1224
toil	努	748	tusk		355	village	村	211
tomahawk		265	twenty	廿	978	virtuous	善	870
tomato seedling		104	twig	条	307	voice	声	1411
tome		344	twist	扭	1487	vulture		222
tongue	舌	40	two	_	2			
tongue wagging		, -	two hands		215	W		
in the mouth		23			5	waaah!	哇	165
tool	具	74	U			wagon	arke	131
tool		49	umbrella		115	waist	腰	1257
tooth	牙	1414	uncle	叔	653	wait	候	1274
top hat	- 4	137	understand	懂	1293	waitress	121	304
top hat and scarf		162	undertake	承	1412	walk	走	391
topic	题	395	undress	脱	500	walking legs	~	132
tot	孩	1198	unexpectedly	竟	487	walking stick		32
toward	往	758	unfold	展	1426	wall		224
towald	巾	410	uniform	勾	66	walls, city		348
towel, white	114	166	unite	联		wand, magic		
trade	贸	1108	universal	普	1471	want, magic	要	35
	JQ.		unreal	幻	1350	wan	战	1256
trail of footprints	ngliof.	155			1390		D.X.	362
tranquil	泰	1233	untie	解	1364	war, civil	17-2-	353
transcend	超	392	until	至	678	ward off	防	1063
transform	化	830	upright	端	966	warehouse	库	558
transport	输	305	upside down	倒	819	wash	洗	257
trapped	困	547	use	使	838	water	水	137
travel	旅	874	utensil	器	249	water lily	. 1.	306
tray	盘	1397	utilize	用	971	waves	波	708
treasure	宝	267	3.7			wax, sealing		298
treat	待	757	V			way	道	287
tree	木	202	vacation	假	1402	weak	弱	1019
tremendously	甚	1340	valentine		207	wealth		54
tribe	族	1001	valley	谷	698	wealthy	富	200
tribute	贡	81	value	值	803	weary	乏	991

At long last the approach that has helped thousands of learners memorize Japanese *kanji* has been adapted to help students with Chinese characters. Book 1 of *Remembering Simplified Hanzi* covers the writing and meaning of the 1,000 most commonly used characters in the simplified Chinese writing system, plus another 500 that are best learned at an early stage. (Book 2 adds another 1,500 characters for a total of 3,000.)

Of critical importance to the approach found in these pages is the systematic arranging of characters in an order best suited to memory. In the Chinese writing system, strokes and simple components are nested within relatively simple characters, which can, in turn, serve as parts of more complicated characters and so on. Taking advantage of this allows a logical ordering, making it possible for students to approach most new characters with prior knowledge that can greatly facilitate the learning process.

Guidance and detailed instructions are provided along the way. Students are taught to employ "imaginative memory" to associate each character's component parts, or "primitive elements," with one another and with a key word that has been carefully selected to represent an important meaning of the character. This is accomplished through the creation of a "story" that engagingly ties the primitive elements and key word together. In this way, the collections of dots, strokes, and components that make up the characters are associated in memorable fashion, dramatically shortening the time required for learning and helping to prevent characters from slipping out of memory.

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